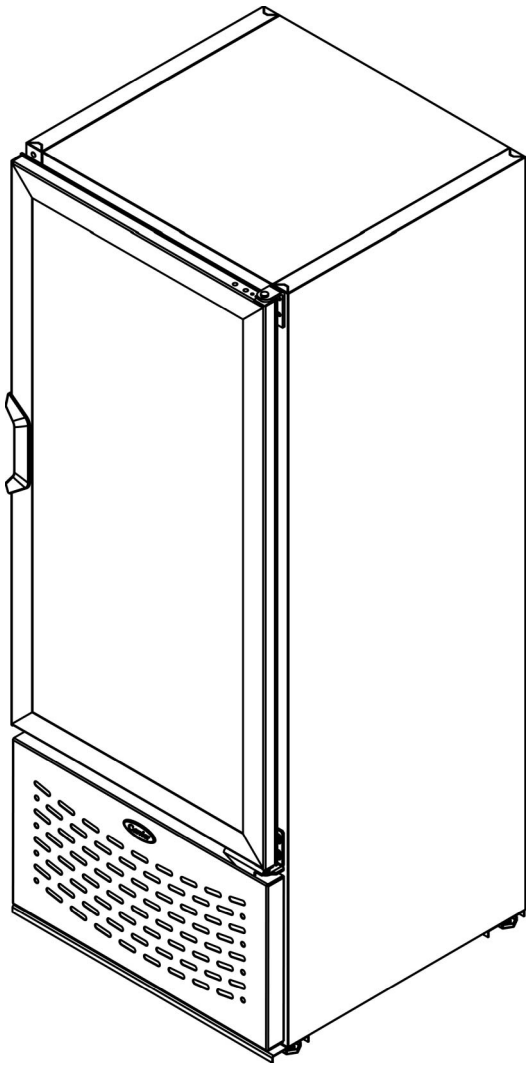
CARRIER MIRACOOL™
SERVICE PARTS LIST
MC260 AND MC300 ALL MODELS



260L/300L

SALES OFFICE: P.O. BOX 5932 SPARTANBURG, S.C. 29304-5932
PHONE: (864) 582-8111 TOLL FREE 1-800-845-9800
TECHNICAL SERVICE: 1-800-684-1199, PARTS ORDER FAX: 1-800-262-9381

Carrier

Manufacturer reserves the right to discontinue, or change at any time, specifications or designs without notice and without incurring obligations. **79BC560022-01_A**

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INTRODUCTION

MODEL	REFRIGERANT	CUSTOMER	SIZE
MC260-1-B	R-134a	STANDARD	260
MC260-1-C	R-134a	COKE	260
MC260-1-P	R-134a	PEPSI	260
MC300-1-B	R-134a	STANDARD	300
MC300-1-C	R-134a	COKE	300
MC300-1-P	R-134a	PEPSI	300

ORDERING INSTRUCTIONS

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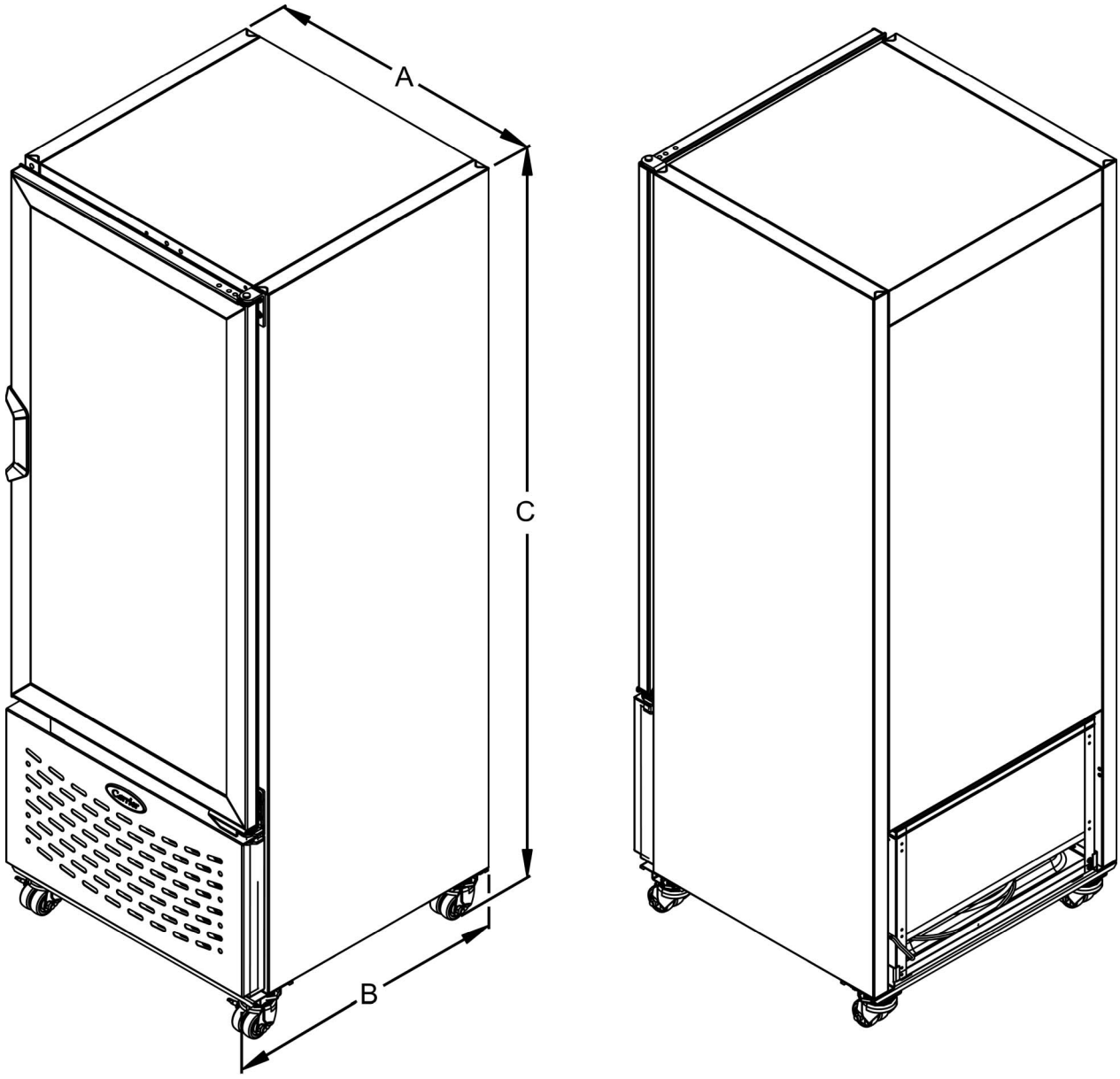
UNIT VIEW

SECTION - 1



MODEL	A mm [Inch]	B mm [Inch]	C mm [Inch]
260L	623.00 [24.53]	565.00 [22.24]	1353.00 [53.27]
300L	623.00 [24.53]	565.00 [22.24]	1556.00 [61.26]

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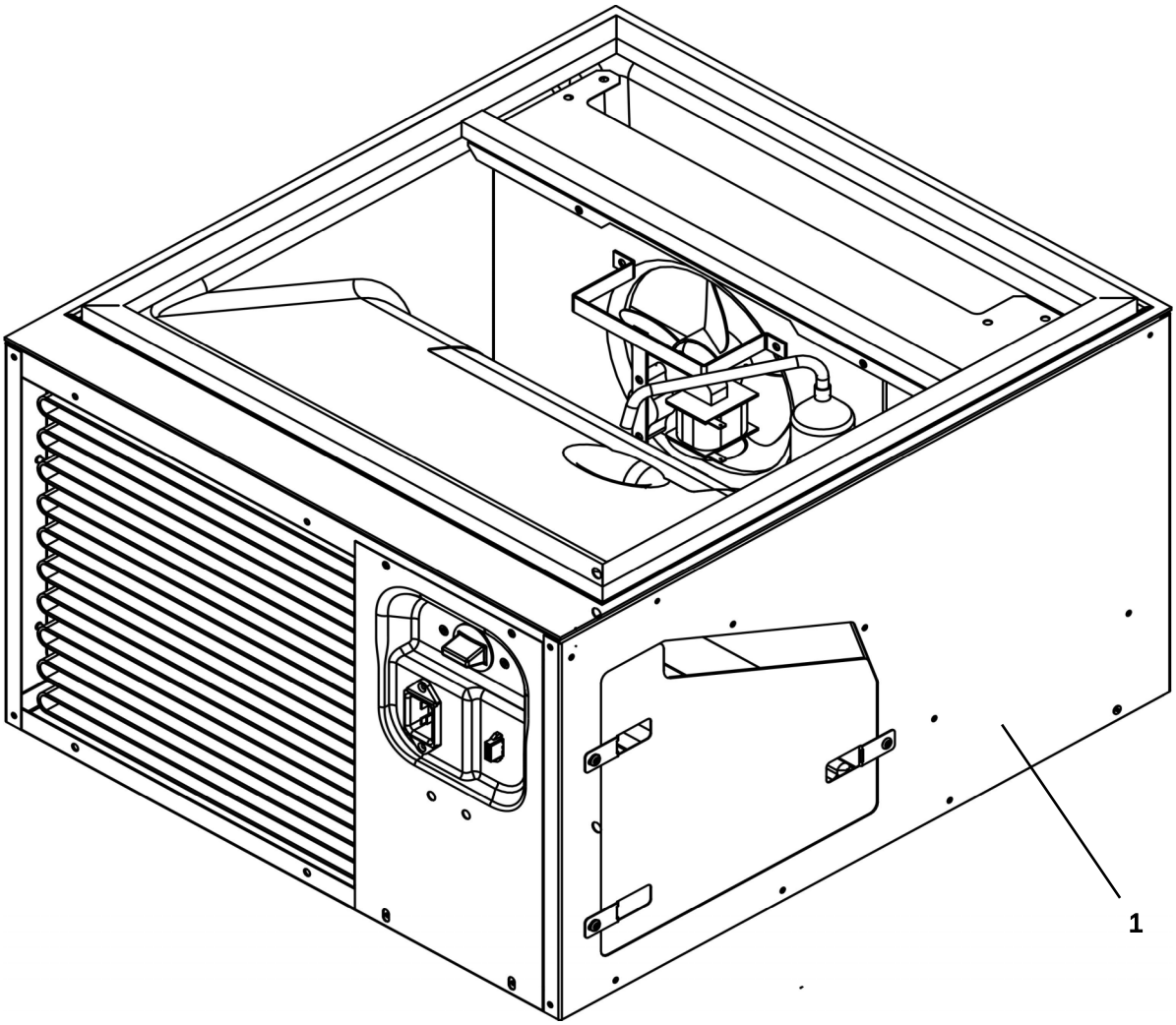
CARTRIDGE COMPLETE

SECTION - 2



ITEM #	Part Number	Description	QTY.
1	79BC690001-02	CARTRIDGE 260 / 300L	1

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CARTRIDGE SECTION

SECTION - ii

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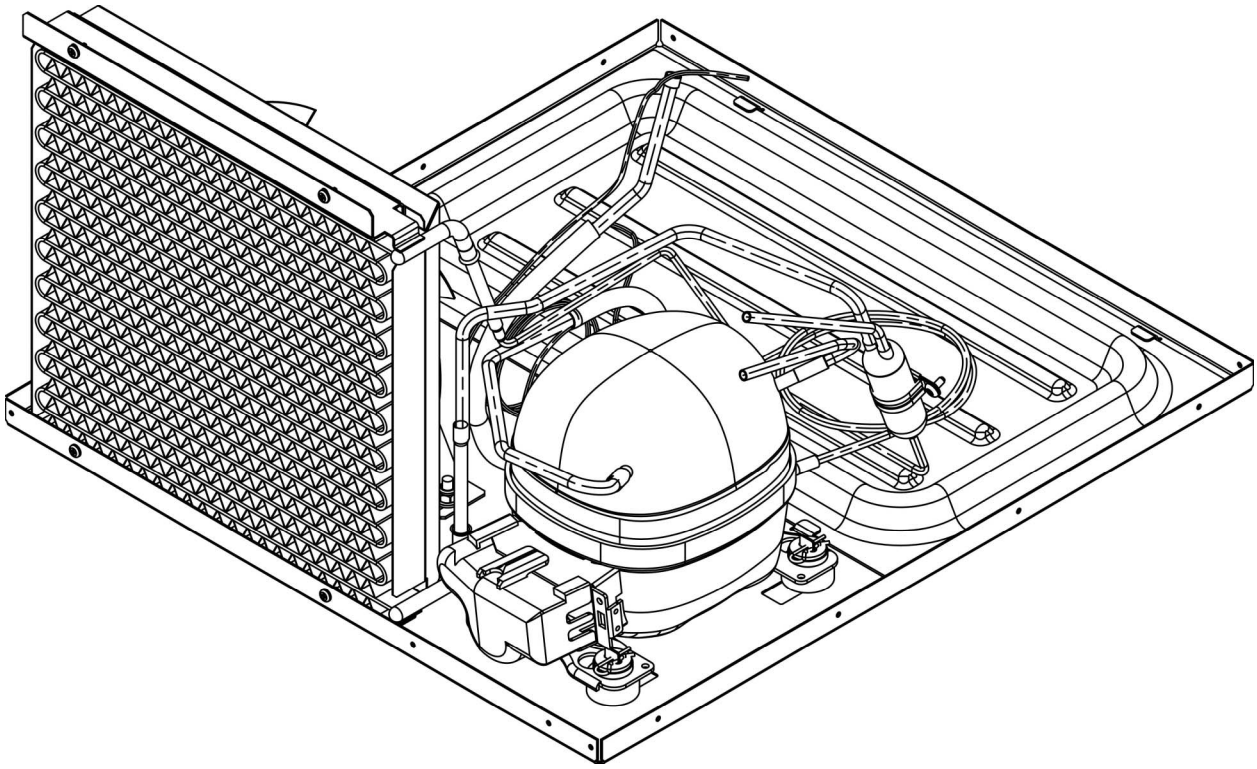
CARTRIDGE CONDENSER COMPONENTS

SECTION - 3



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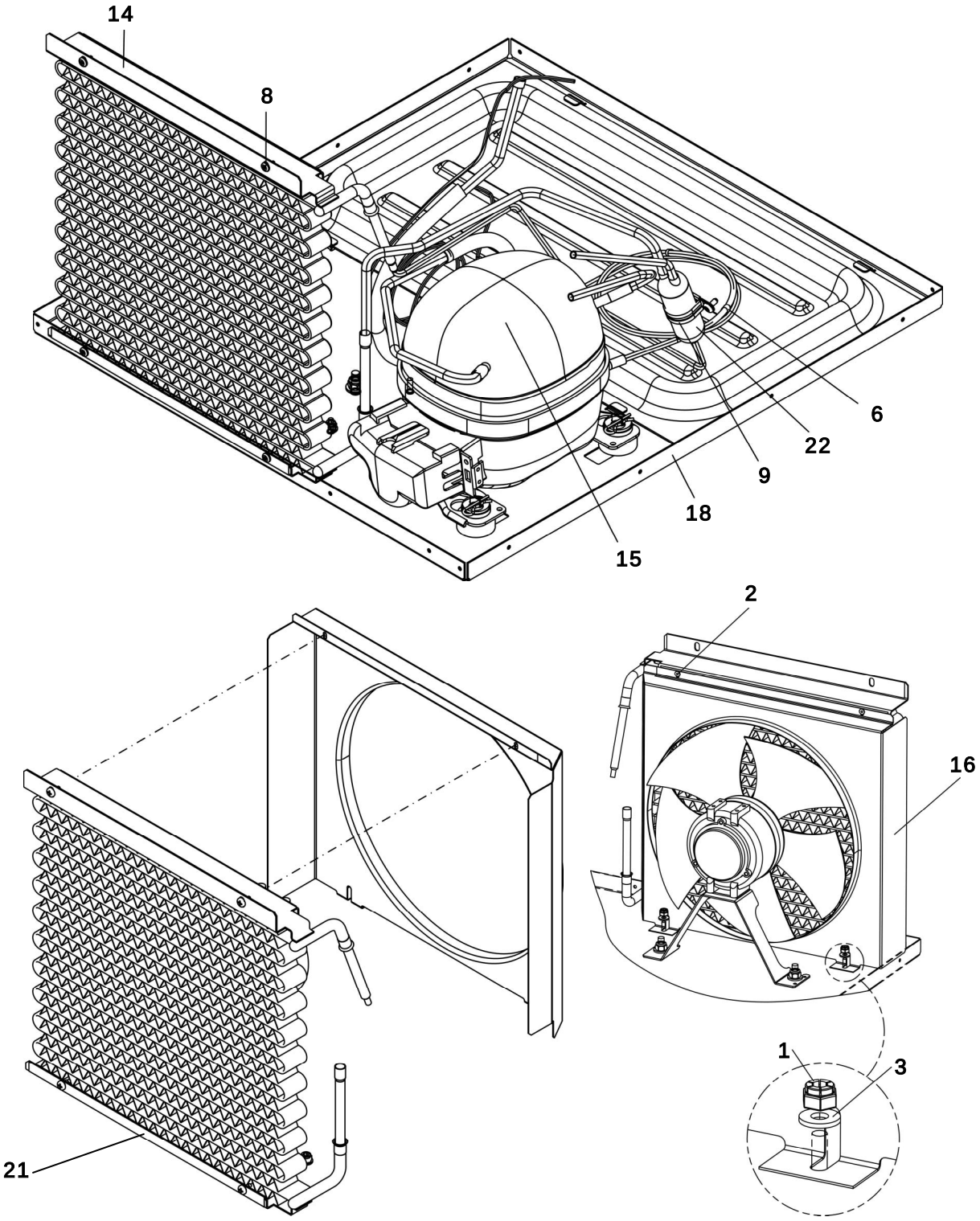
CARTRIDGE - CONDENSER COMPONENTS 260/300L

SECTION - 3



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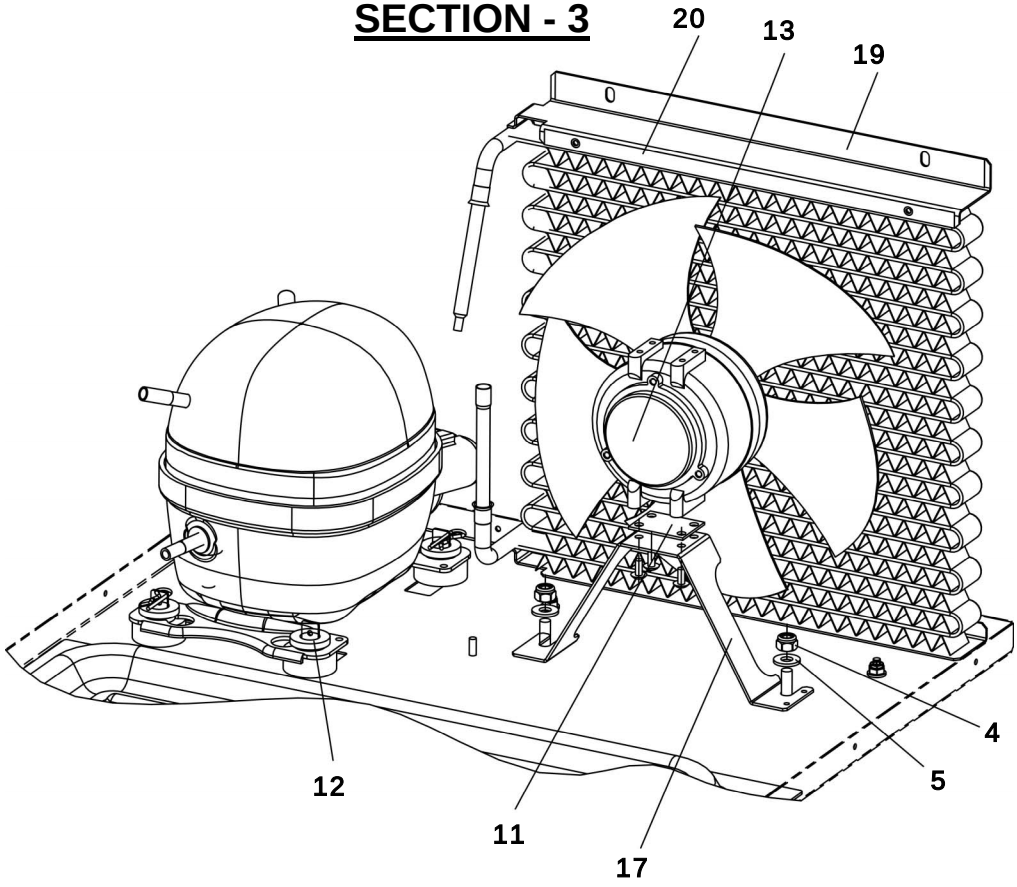
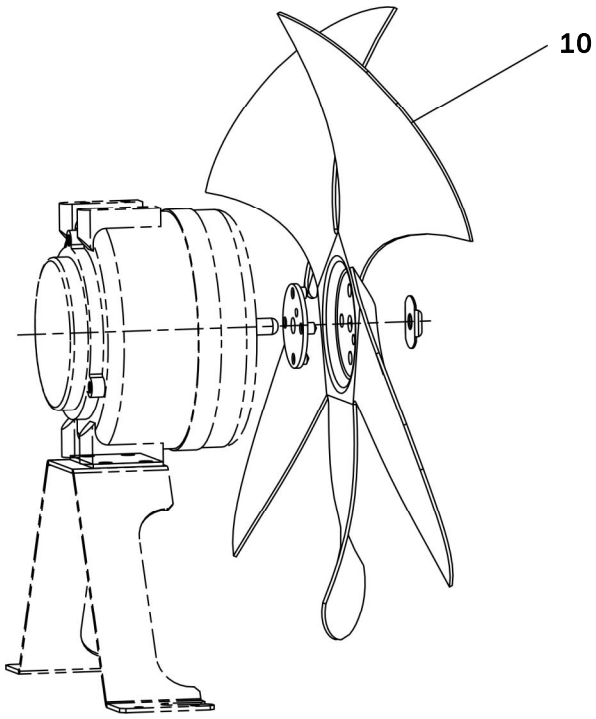
CARTRIDGE - CONDENSER COMPONENTS 260/300L

SECTION - 3





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CARTRIDGE - CONDENSER COMPONENTS 260/300L

SECTION - 3

ITEM #	Part Number	Description	QTY.
1	AT54AB101	NUT, LOCK #8-32	2
2	604-054A--	RIVET, BLIND .125 OD	2
3	AU02AB101	WASHER, #8 FLAT	2
4	603-451B	NUT, HEX ¼-20 NYLOCK	2
5	603-436A	WASHER, ¼ FLAT	2
6	504-133A--	TIE, WIRE 5.6L	6
7	704-010A--	TAPE, CORK .125 X 1.50	1 ROLL
8	79BC270001-01	SCREW, #8 X 3/8L PPSM SD	5
9	79BC290001-01	CLAMP, 1” CUSHION	1
10	79BC310001-01	FAN, PROPELLER 9.5DIA 22.5 DEG PTH	1
11	79BC340001-01	PAD, RUBBER 0.06 THK 60D	1
12	79BC610054-01	COMPRESSOR HARDWARE KIT (SEE CONTENT 5)	1
13	501-148B	CONDENSER MOTOR KIT (SEE CONTENTS 6)	1
14	79BC480001-01	COIL ASY, MICRO CHANNEL	1
15	79BC490001-01	COMPRESSOR ASY KIT (SEE CONTENTS 4)	1
16	79BC600254-01	SHROUD, COND	1
17	79BC600253-01	BRACKET, CONDENSOR MOTOR	1
18	79BC600251-01	BASE, CARTRIDGE	1
19	79BC550043-01	PROTECTOR, MYLAR	1
20	79BC550043-02	PROTECTOR, MYLAR	1
21	79BC550043-03	PROTECTOR, MYLAR	1
22	303-143A	FILTER DRYER 3/16ID X 5/16ID	1

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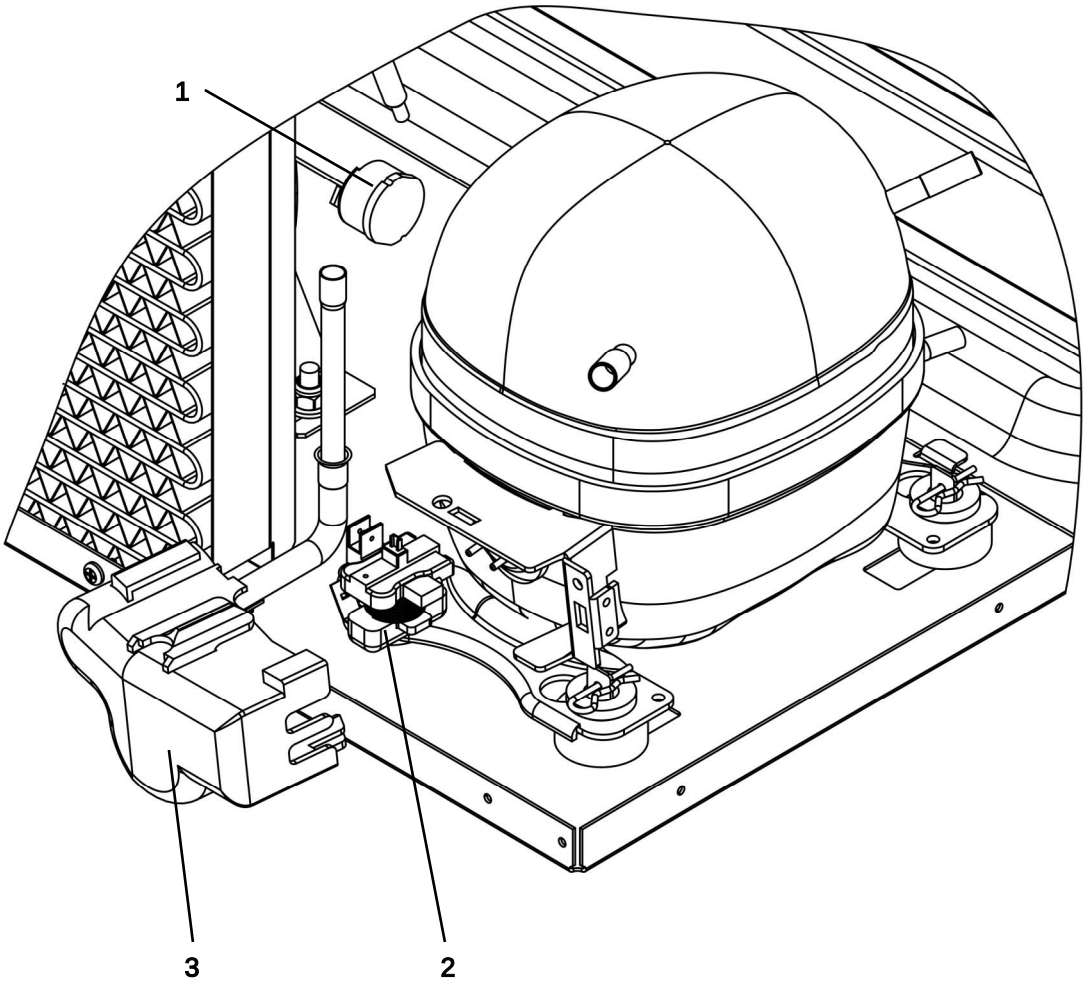
CARTRIDGE - COMPRESSOR COMPONENTS

SECTION - 4



ITEM #	Part Number	Description	QTY.
1	79BC490001-10	OVERLOAD	1
2	79BC490001-11	RELAY	1
3	79BC490001-12	PROTECTIVE COVER	1

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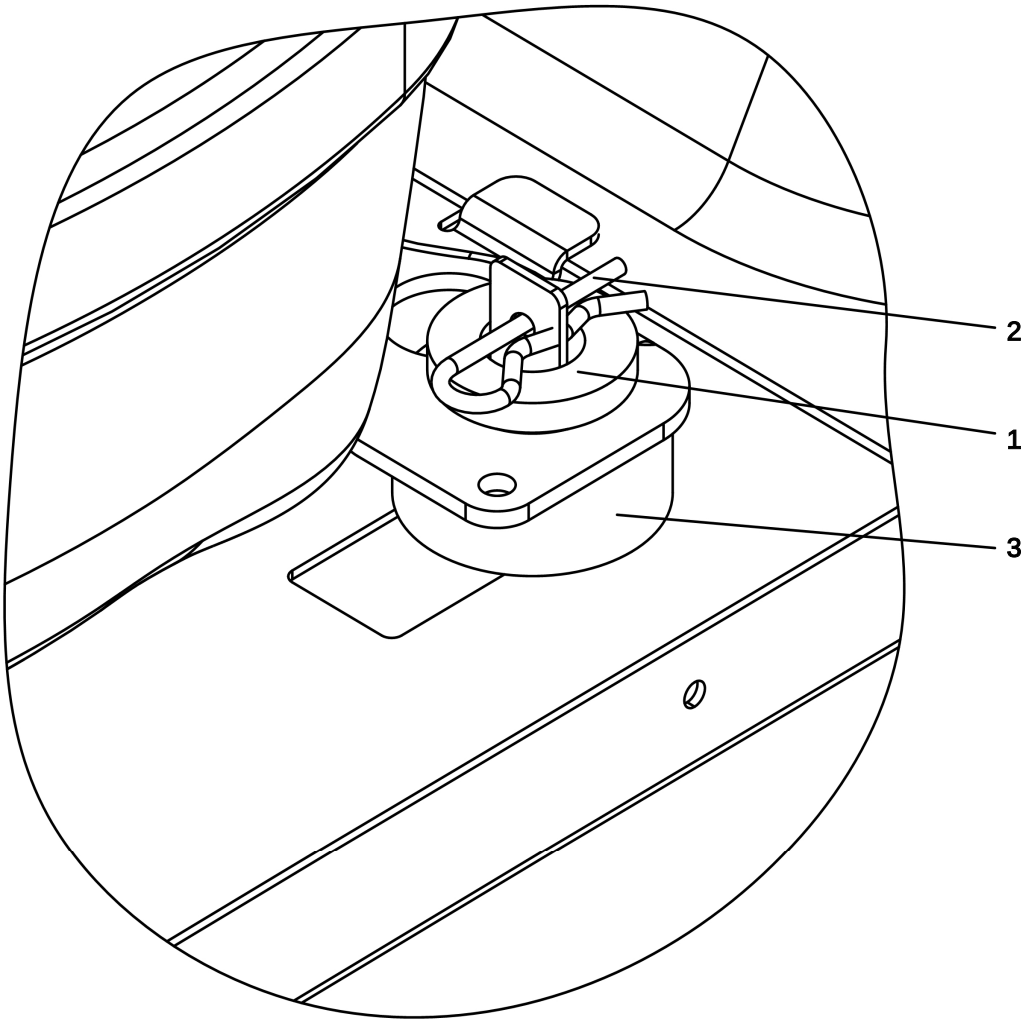
CARTRIDGE - COMPRESSOR MOUNTING COMPONENTS

SECTION - 5



ITEM #	Part Number	Description	QTY.
1	79BC270003-01	WASHER, COMPRESSOR MOUNT	3
2	79BC290002-01	CLIP, SPRING COMPRESSOR	3
3	79BC340002-01	GROMMET	4

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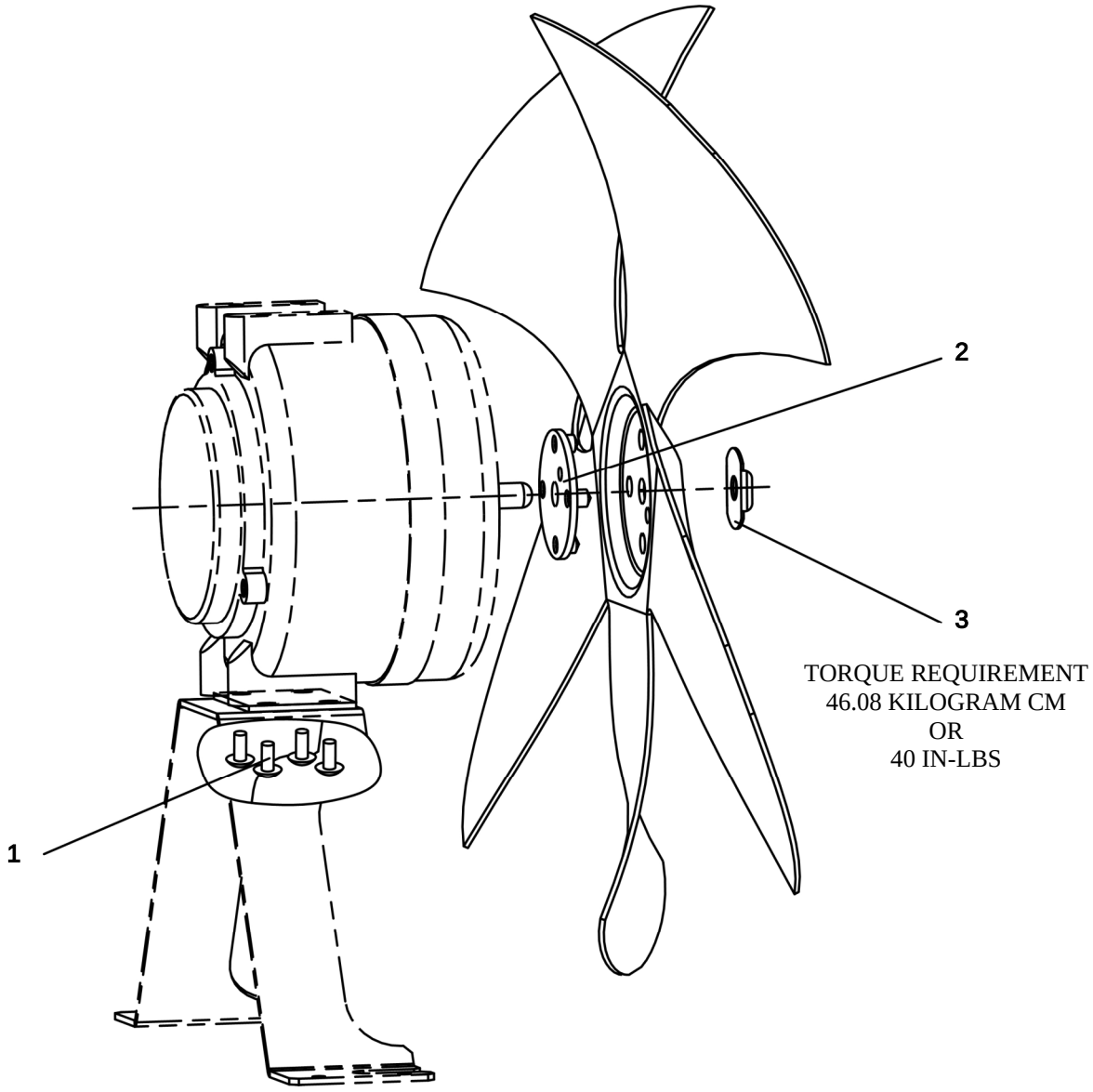
CARTRIDGE - CONDENSER MOTOR COMPONENTS

SECTION - 6



ITEM #	Part Number	Description	QTY.
1	603-479A	SCREW, HHMS 8-36 TC	4
2	603-480A	WASHER, FAN CUSHION	1
3	603-481A	NUT, ¼-20 SHT METAL	1

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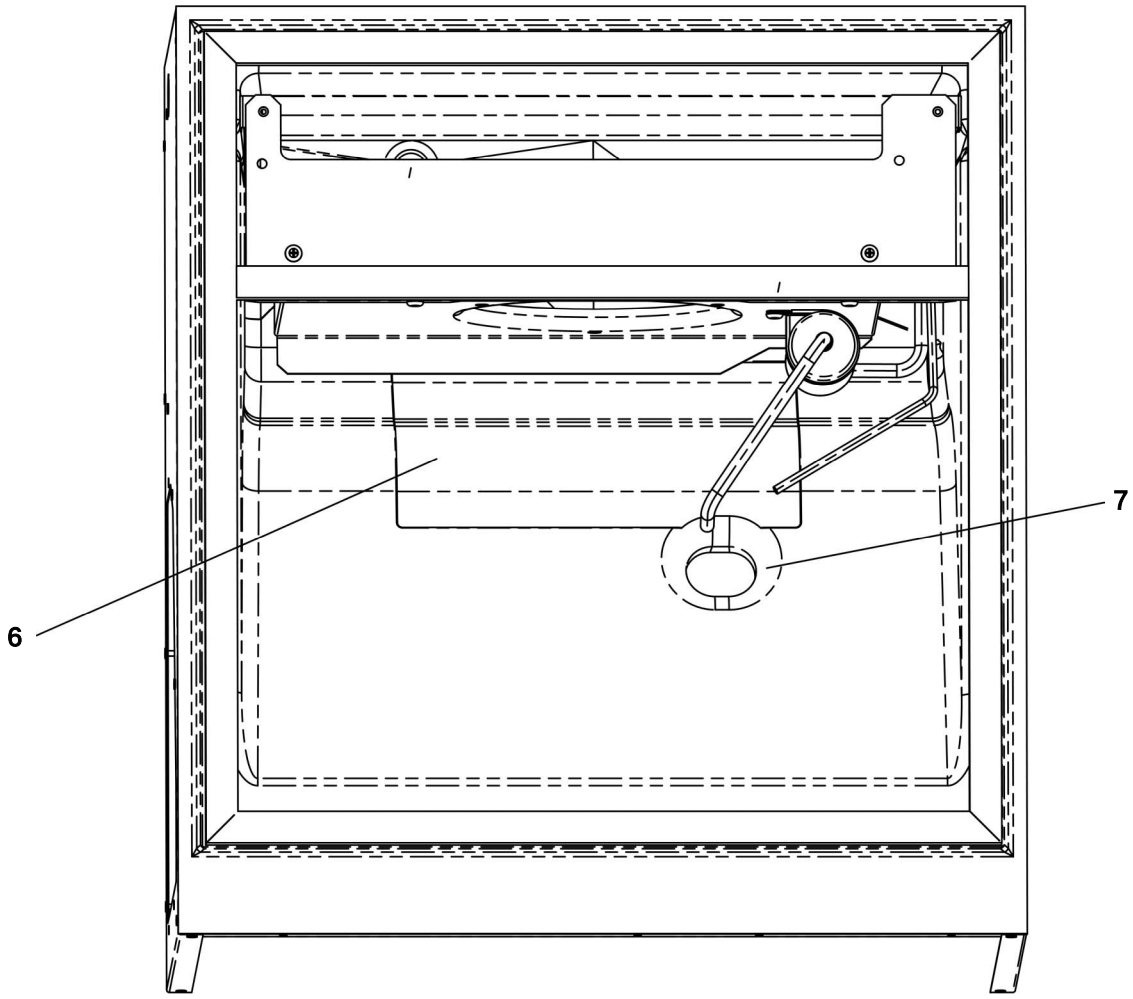
CARTRIDGE - EVAPORATOR COMPONENTS

SECTION - 7



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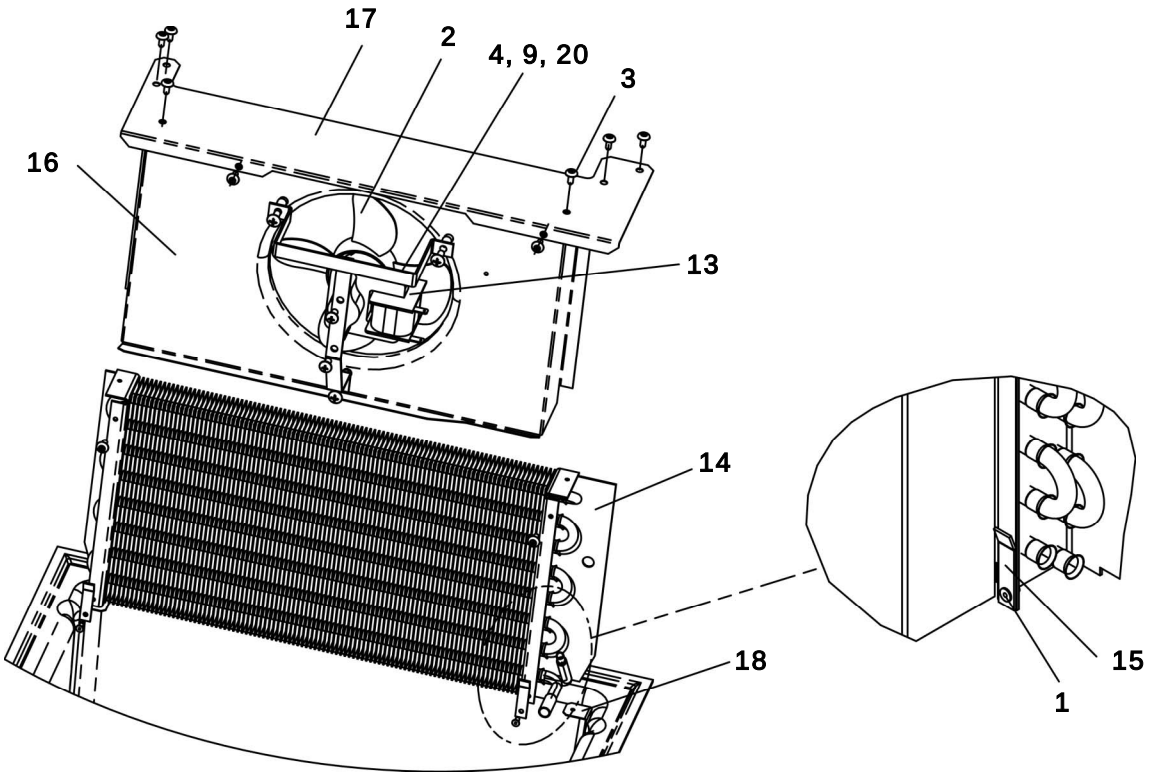
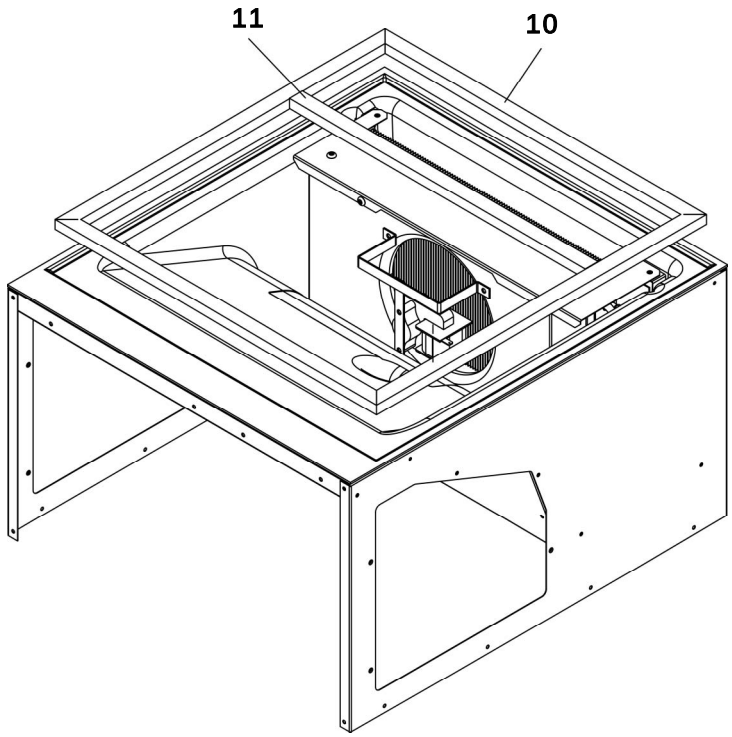
CARTRIDGE - EVAPORATOR COMPONENTS

SECTION - 7





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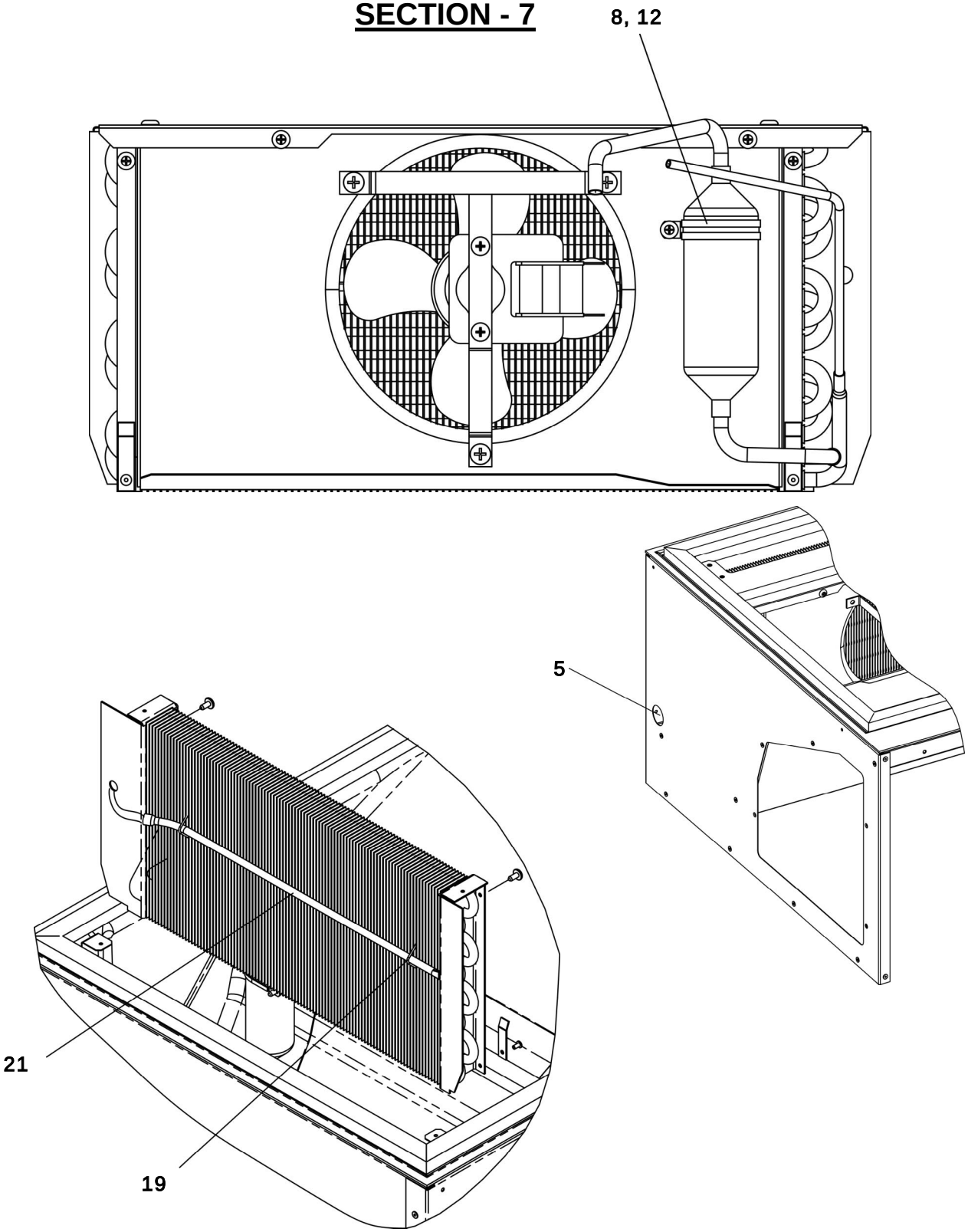
CARTRIDGE - EVAPORATOR COMPONENTS

SECTION - 7



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CARTRIDGE - EVAPORATOR COMPONENTS

SECTION - 7

ITEM #	Part Number	Description	QTY.
1	604-054A--	RIVET, BLIND .125 OD	28
2	405-063A	FAN, EVAP 6” BLK PLASTIC	1
3	601-073A	SCREW, PTSM #8B X .375L	10
4	603-374A	SCREW, PTMS 10-32 X .375L	5
5	703-463A	PLUG, BUTTON	1
6	704-127A	TAPE, 2” X 60 YARDS ALUM (ROLL)	1
7	704-136A	SILICONE	1
8	79BC270001-01	SCREW, #8 X 3/8L PPSM SD	3
9	79BC270004-13	RIVNUT, 10-32, G 0.020-0.13	3
10	79BC280007-01	SEAL, PERIMETER	1
11	79BC280008-01	SEAL SEPARATOR	1
12	79BC290001-02	CLAMP, 1.625” CUSHION	1
13	79BC440001-01	MOTOR, 120V60HZ .73AMP	1
14	79BC480002-01	COIL ASY, EVAP 5/16 X 1 X 2 ROW	1
15	79BC600271-01	CLIP, EVAP SHROUD	2
16	79BC600257-01	SHROUD, EVAP ORIFICE	1
17	79BC600258-01	SHROUD, EVAP COVER	1
18	79BC600015-01	BRACKET, COIL MOUNT	2
19	79BC600017-01	CLIP, SPRING 5/16 X 1 TSTAT	2
20	79BC630001-01	BRACKET ASSEMBLY, EVAP MOTOR	1
21	79BC620001-01	TUBE ASSEMBLY, TSTAT	1

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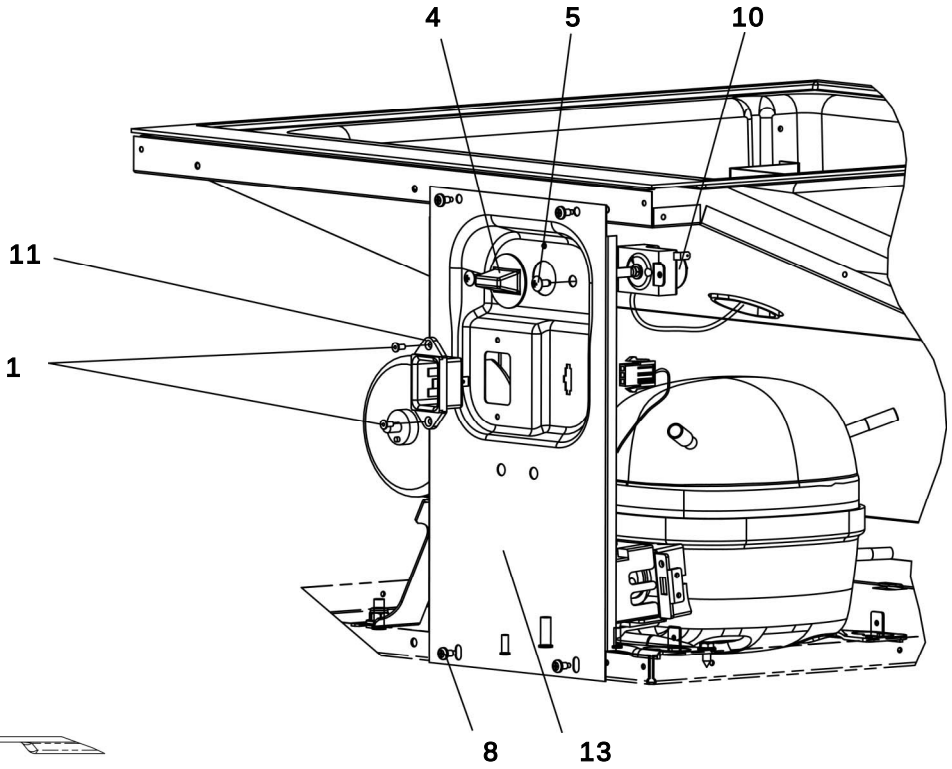
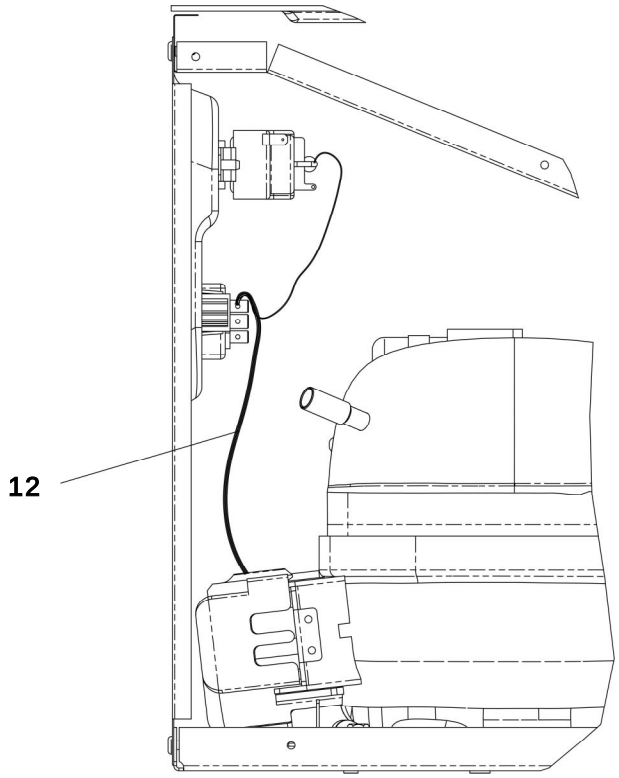
CARTRIDGE - ELECTRICAL COMPONENTS

SECTION - 8





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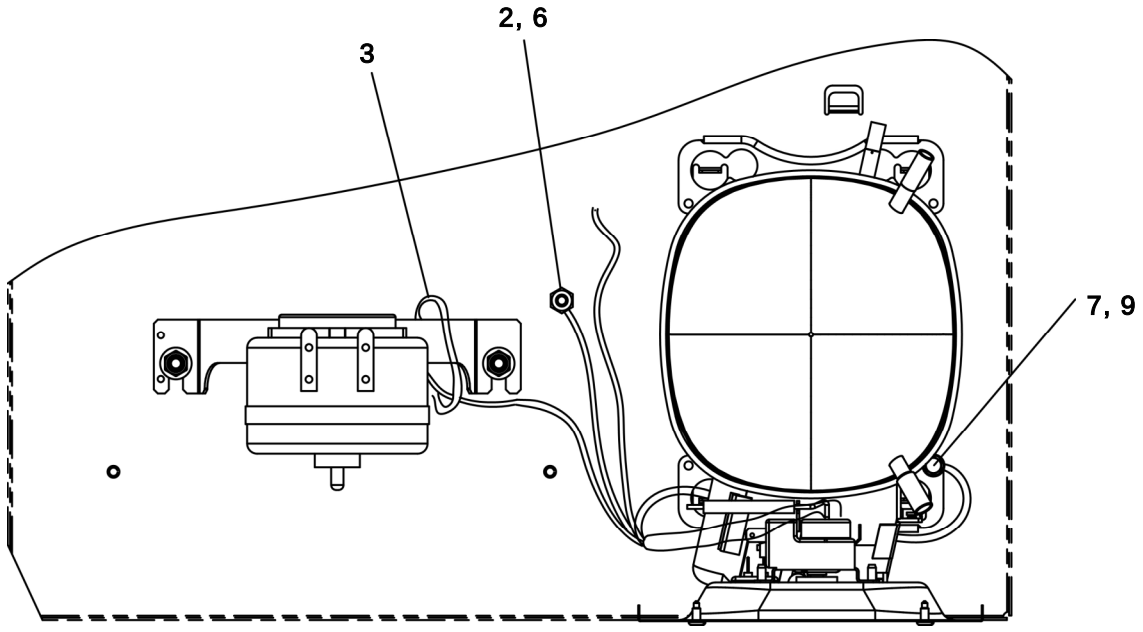
CARTRIDGE - ELECTRICAL COMPONENTS

SECTION - 8



ITEM #	Part Number	Description	QTY.
1	604-054A--	RIVET, BLIND 1/8 NOM. X 3/8L	2
2	603-027A--	NUT, HEX #8-32	2
3	504-133A--	TIE, WIRE 5.6L	2
4	502-295B	KNOB, DIAL	1
5	603-086A--	SCREW, #8-32 X .375L	2
6	603-120A--	WASHER, #8 INT STAR	1
7	603-329A	WASHER, #10 INTERIAL STAR	1
8	79BC270001-01	SCREW, #8 X 3/8L PPSM SD	4
9	603-318A	SCREW, HWMS 10-32 X ½ CA	1
10	79BC390001-01	TEMPERATURE CTL	1
11	79BC420007-01	CONNECTOR, INLET	1
12	79BC420001-01	HARNESS	1
13	79BC600022-01	SUPPORT, ELECTRICAL STD	1

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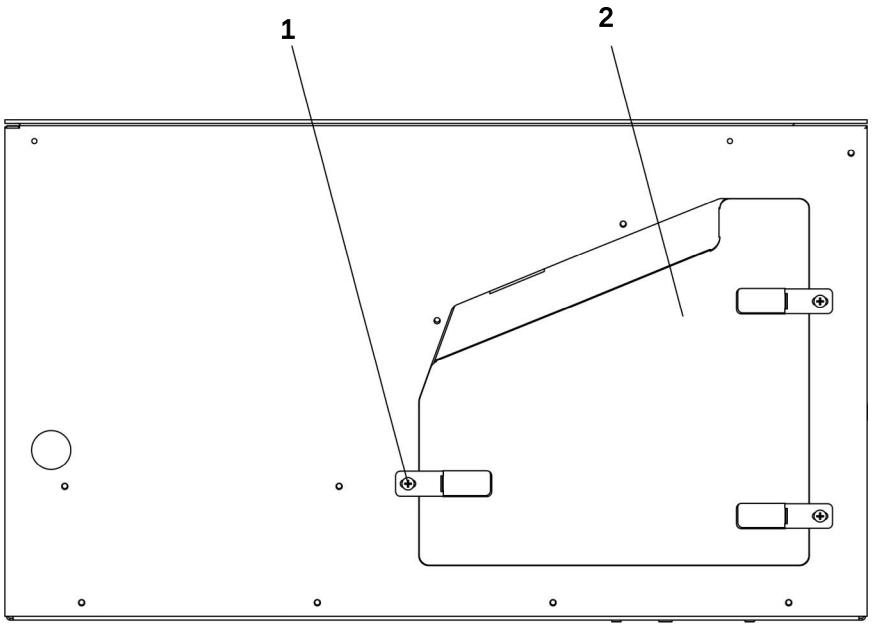
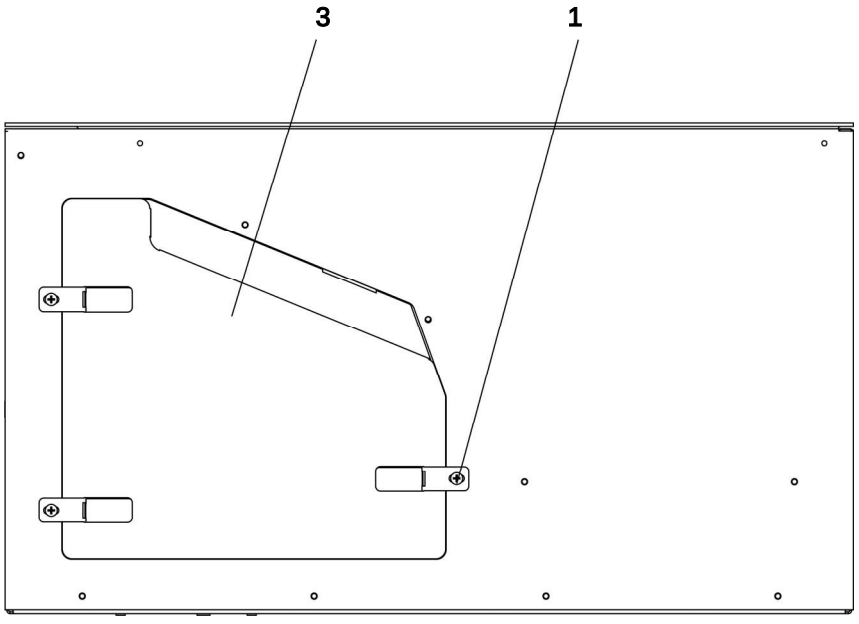
CARTRIDGE - ACCESS PLATE COMPONENTS

SECTION - 9





ITEM #	Part Number	Description	QTY.
1	79BC270001-01	SCREW, #8 X 3/8L PPSM SD	6
2	79BC600006-05	PLATE, ACCESS LS	1
3	79BC600007-05	PLATE, ACCESS RS	1

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CABINET SECTION

SECTION - iii

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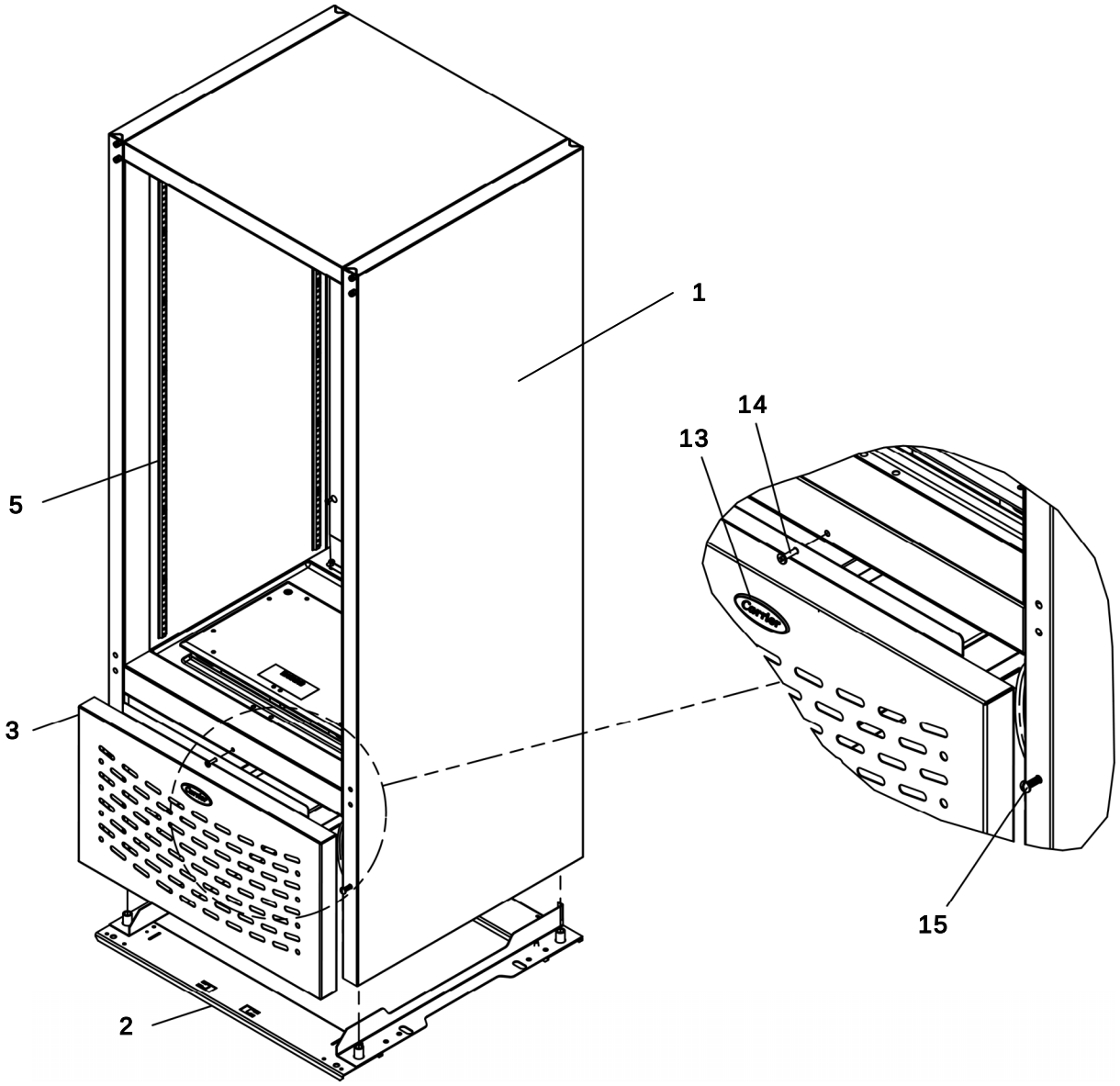
CABINET COMPONENTS

SECTION - 10



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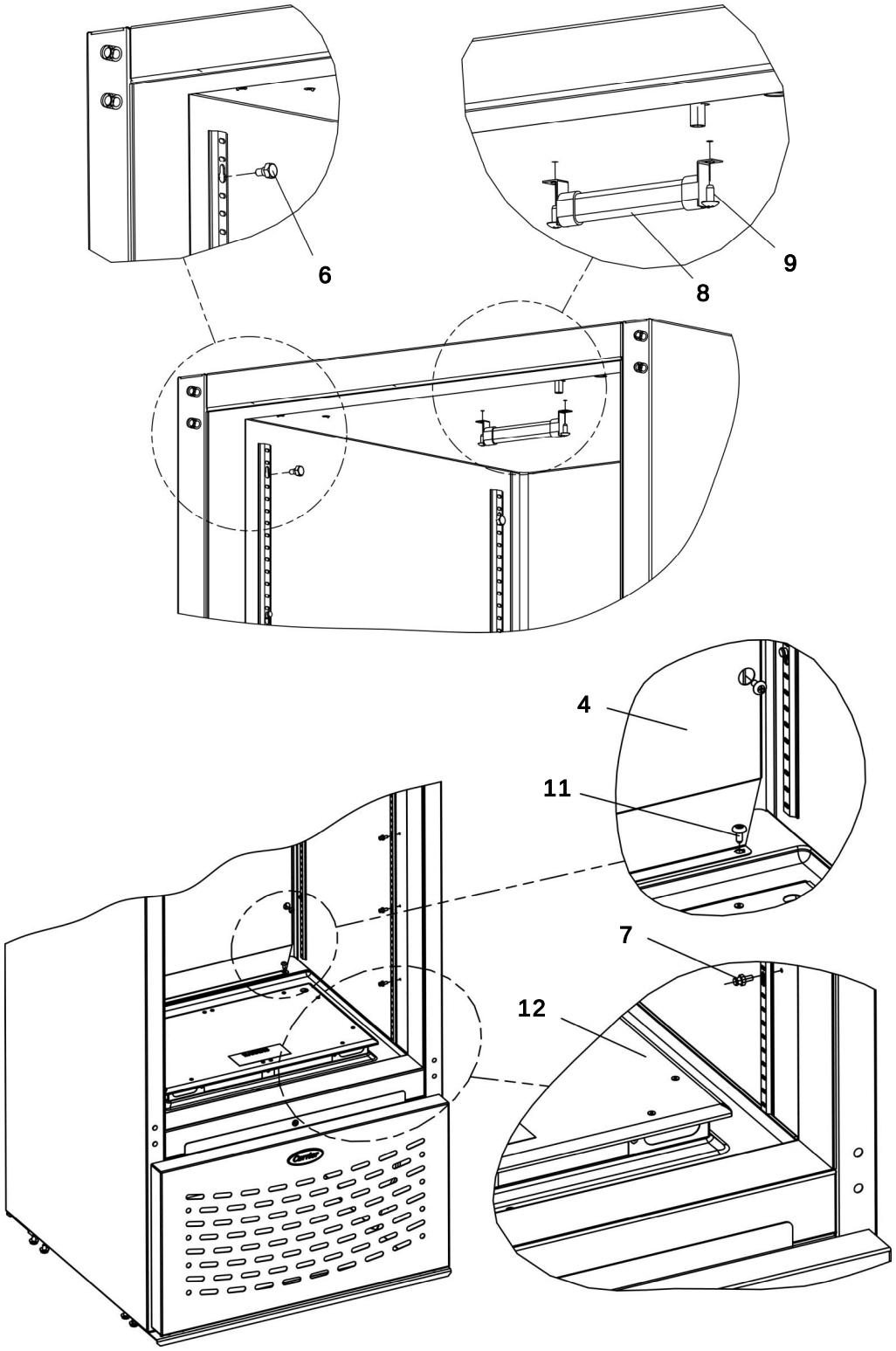
CABINET COMPONENTS

SECTION - 10



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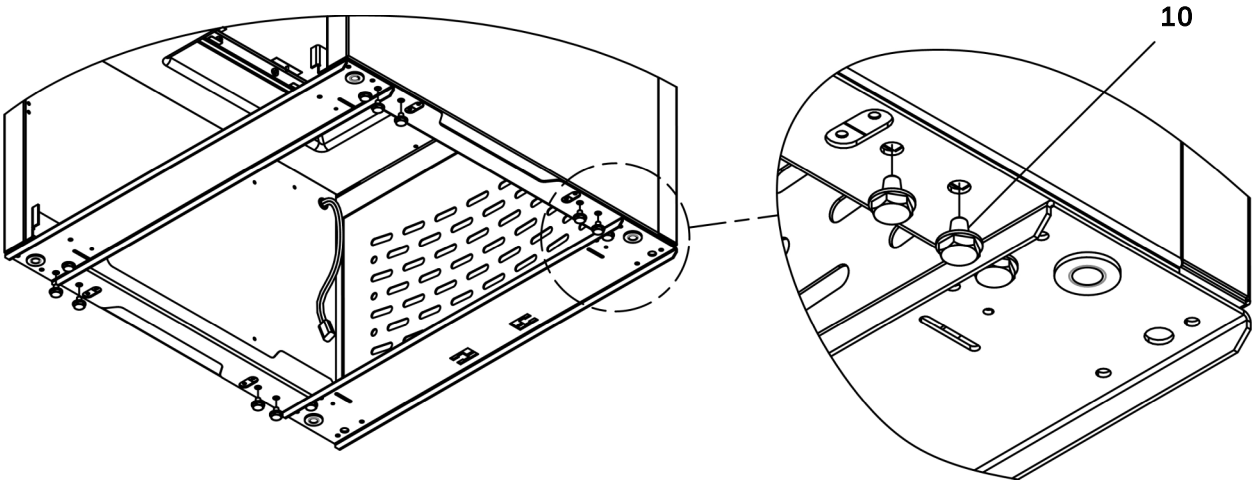
CABINET COMPONENTS

SECTION - 10



ITEM #	Part Number	Description	QTY.
1	79BC610009-03	CABINET, FOAMED 300L – BLACK	1
	79BC610009-04	CABINET, FOAMED 260L-BLACK	1
2	79BC610006-01	BASE ASSEMBLY, 260/300L	1
3	79BC600202-01AA	GRILLE, FRONT 300L BLACK	1
4	79BC600203-01AB	PANEL, AIR DUCT 300L WHITE	1
	79BC600203-02AB	PANEL, AIR DUCT 260L WHITE	1
5	403-145A	PILASTER, 300L 42” LG	4
	79BC600042-04	PILASTER, 260L 34” LG	4
6	601-089A	SCREW, HHSM #10 X.31 SHLDR	4
7	603-414A	SCREW, PILASTER 8-32	20
8	402-252B	THERMOMETER, HORIZONTAL MTG	1
9	603-086A--	SCREW, # 8-32 X .375L	2
10	601-063A	SCREW, HWSM #14 X .38L	8
11	601-073A	SCREW, PTSM #8B X .375L	6
12	79BC610050-01	SPILL SHIELD 260/300L WHITE	1
13	79BC550031-01	EMBLEM, CARRIER	1
14	603-399A	SCREW, PTMS 10-32 X .75L	1
15	603-273A	SCREW, .25-20 X .75LG SRMS	2

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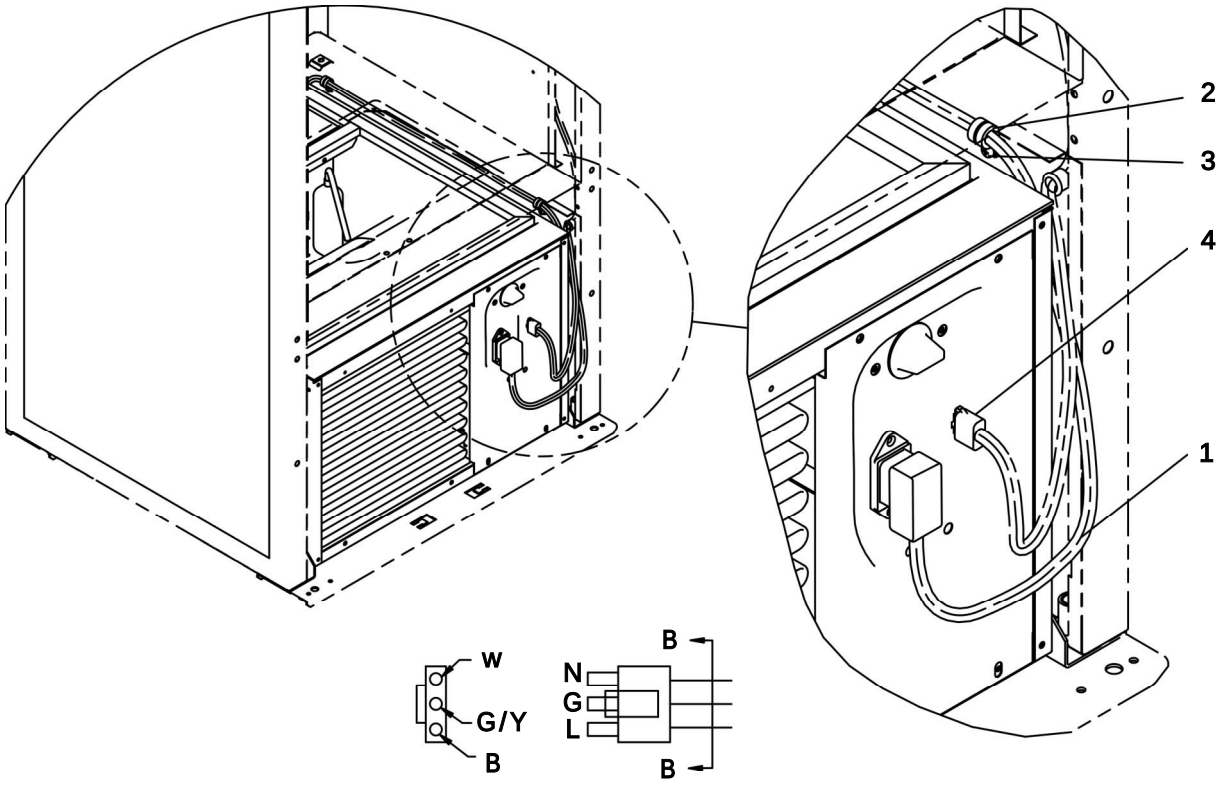
CABINET ELECTRICAL COMPONENTS

SECTION - 11



VIEW B-B

ITEM #	Part Number	Description	QTY.
1	79BC420004-01	CORD, POWER	1
2	605-007A--	CLAMP, TUBE .375 RUBBER COVERED	2
3	601-055A--	SCREW, PPSM #8 X .50L SD	2
4	79BC420015-01	CONNECTOR, MOLEX (3 PIN)	1

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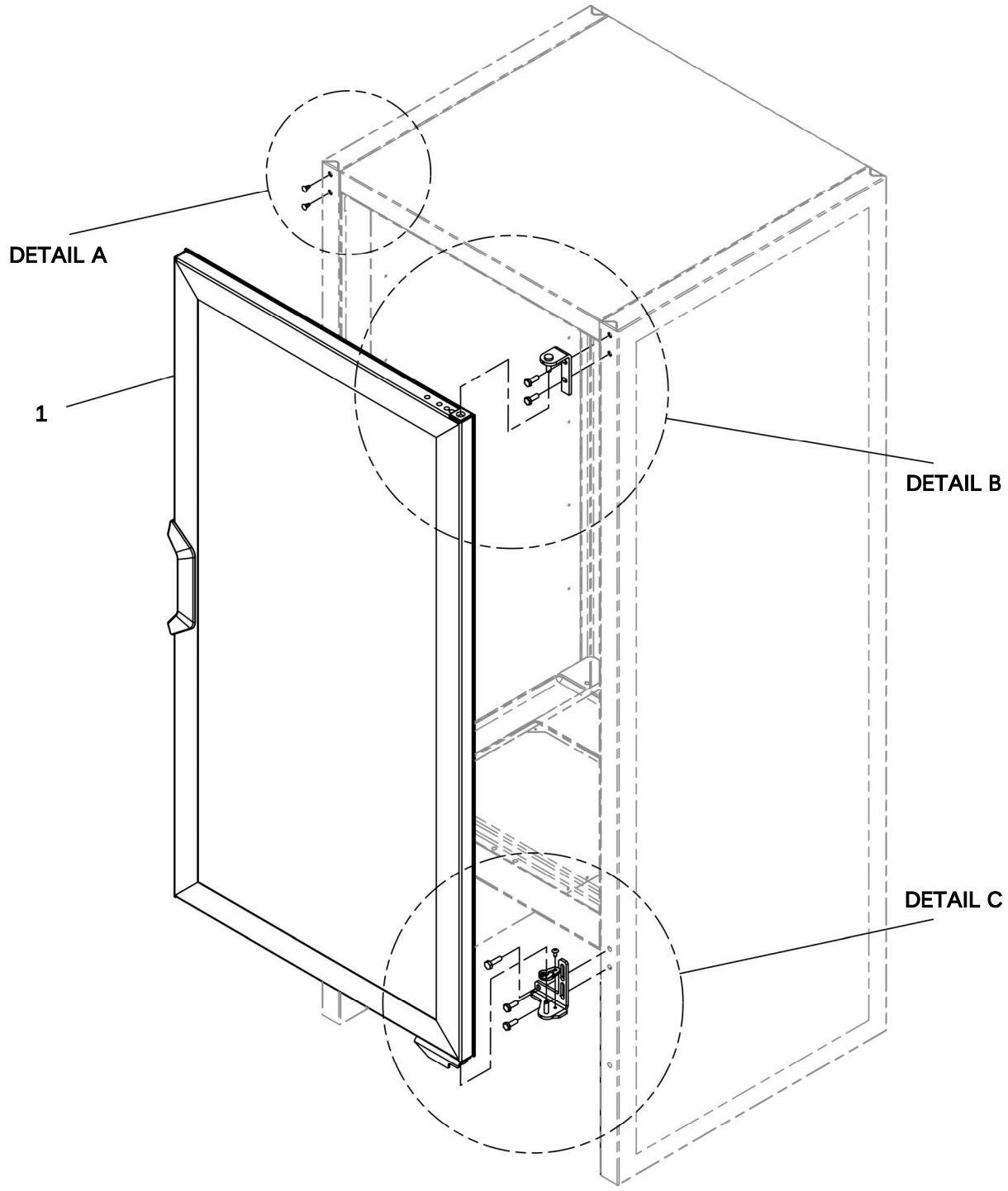
CABINET DOOR COMPONENTS

SECTION - 12



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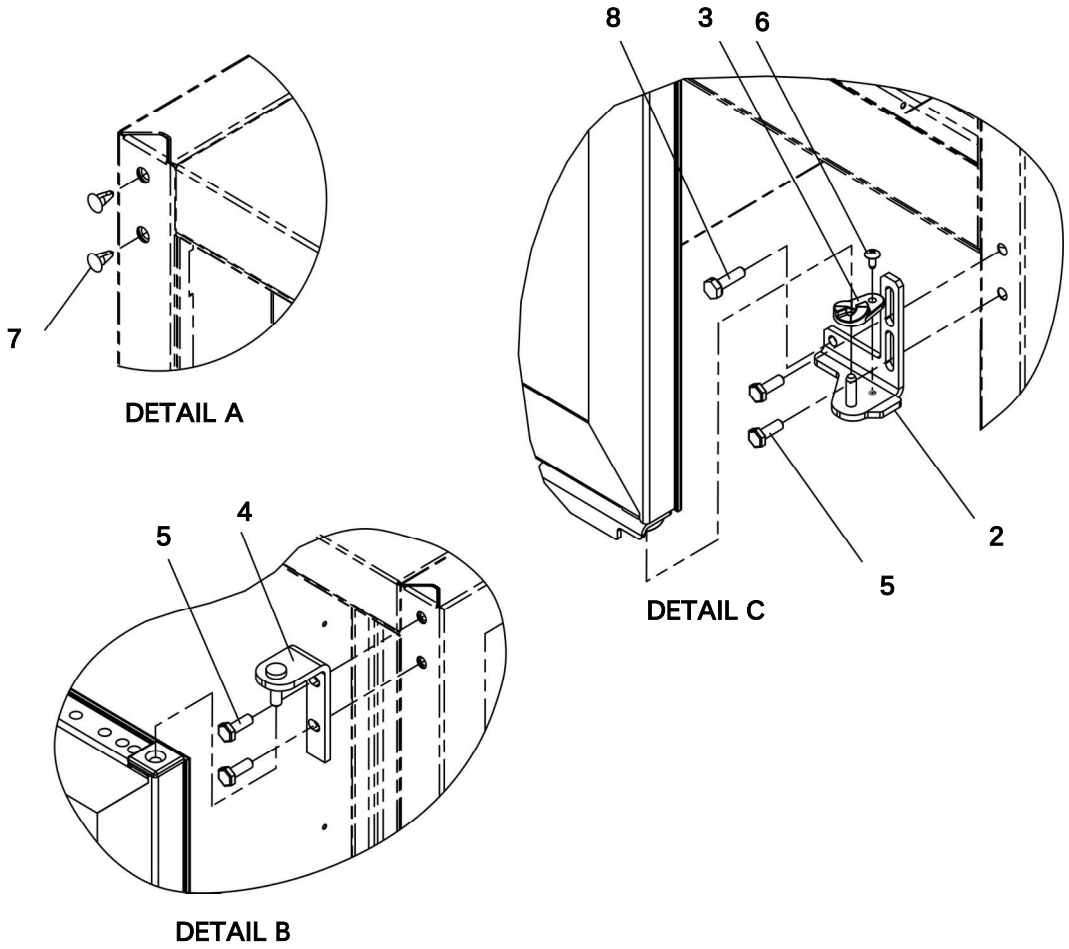
CABINET DOOR COMPONENTS

SECTION - 12



ITEM #	Part Number	Description	QTY.
1	79BC610005-01	DOOR ASY, 300L	1
	79BC610005-02	DOOR ASY, 260L	1
2	79BC600204-01AA	BRACKET, MOUNTING LOWER DOOR RH BLACK	1
3	79BC550011-01	CAM, LOWER DOOR – RH MOUNT	1
4	401-246A-02	BRACKET, MOUNTING UPPER DOOR RH	1
5	603-400A	SCREW, 1/4 -20 X ¾ HHCS	4
6	603-086A--	SCREW, #8-32 X .375L	1
7	703-983A-02	PLUG, CABINET	4
8	603-174A--	SCREW, HWSM #14 X ¾ BZP SD	1

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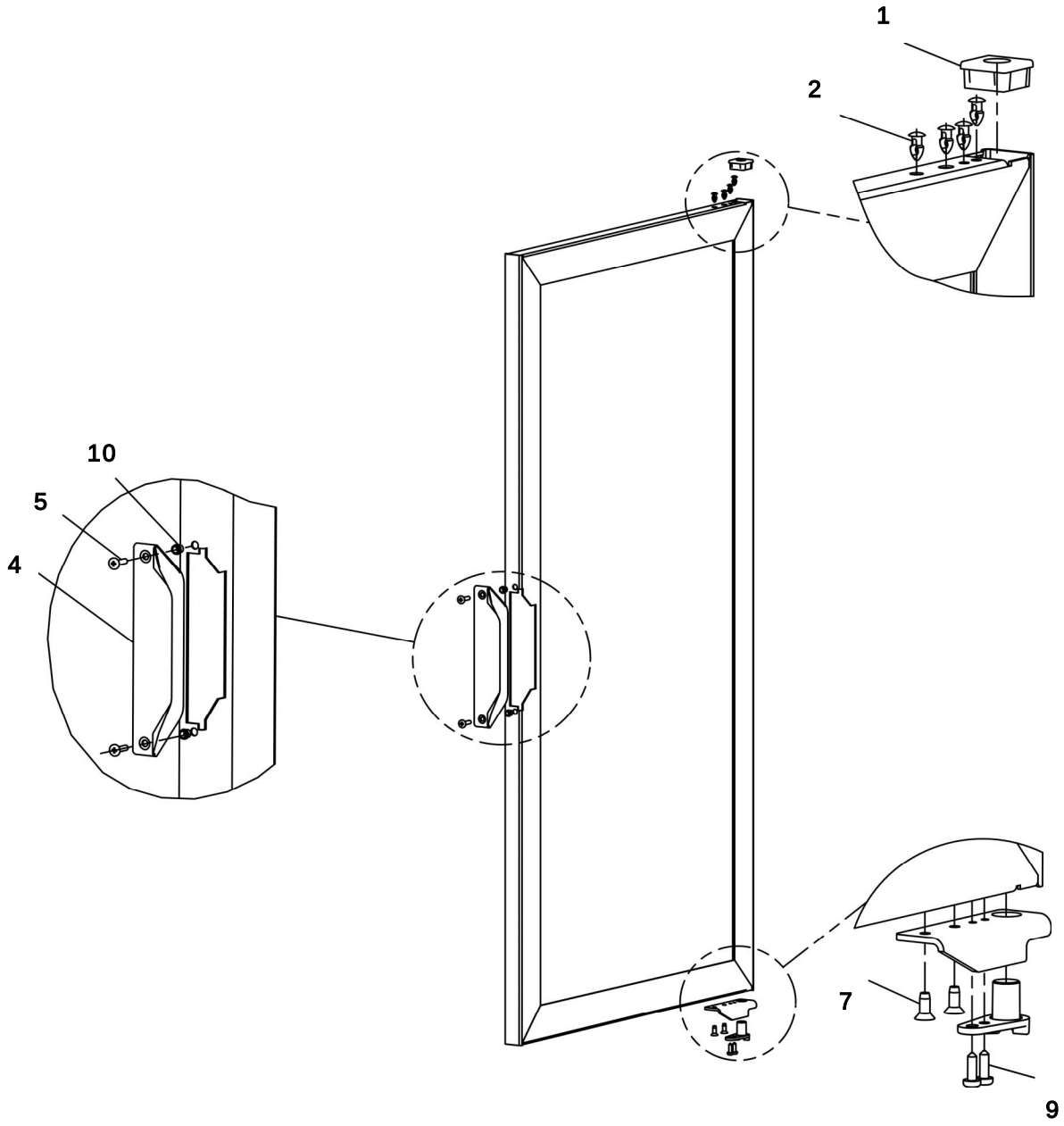
CABINET DOOR ASSEMBLY

SECTION - 13



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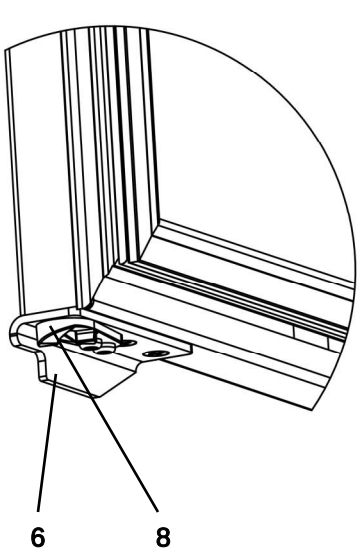
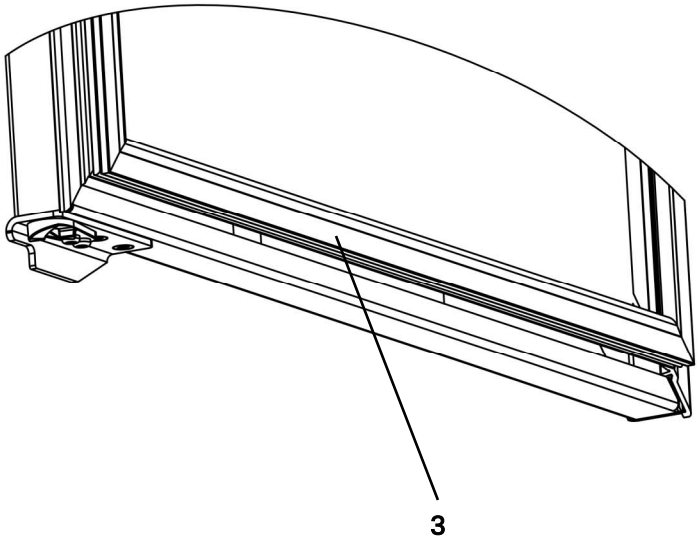
CABINET DOOR ASSEMBLY

SECTION - 13





ITEM #	Part Number	Description	QTY.
1	79BC550015-01	BUSHING, DOOR-TOP	1
2	711-017A-03	PLUG,HOLE BLK .312 HD DIA	2
3	79BC550016-01	GASKET, DOOR 300L	1
	79BC550016-02	GASKET, DOOR 260L	1
4	79BC550019-01	HANDLE, DOOR RECESSED	1
5	603-399A	SCREW, PTMS 10-32 X .75L	2
6	79BC600205-01AA	BRACKET, LOWER DOOR (RH) BLK	1
7	603-249A	SCREW, PFMS #10-32 X .50L	2
8	79BC550014-01	CAM, UPPER DOOR-RH MOUNT	1
9	601-055A--	SCREW, PPSM #8 X .50L SD	2
10	604-161A	NUT, RIVET 10-32	2

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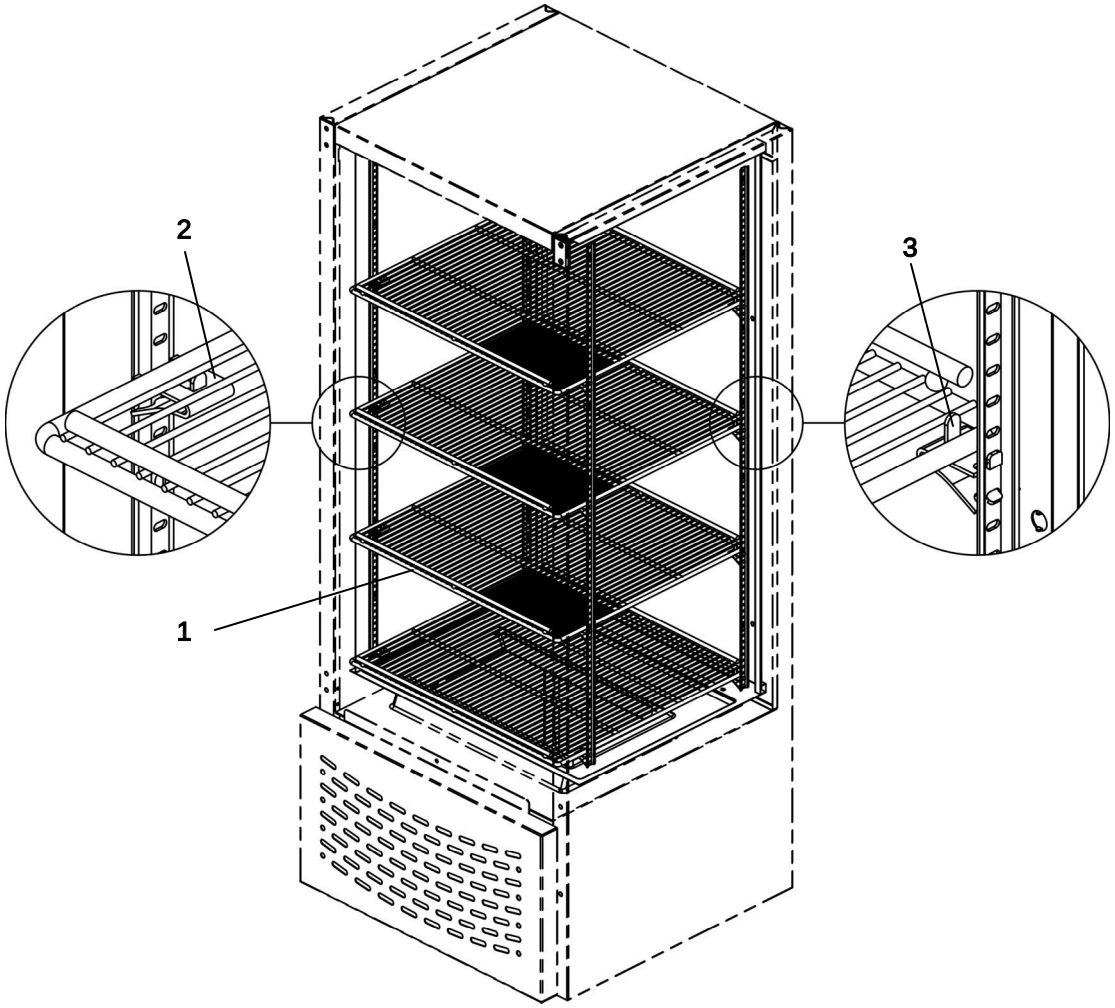
CABINET SHELF COMPONENTS

SECTION - 14



ITEM #	Part Number	Description	QTY.
1	79BC600024-01	SHELF, WIRE 300L	4
	79BC600024-01	SHELF, WIRE 260L	3
2	403-168A	CLIP, SHELF SHORT TAB 300L	8
	403-168A	CLIP, SHELF SHORT TAB 260L	6
3	403-306A	CLIP, SHELF LONG TAB 300L	8
	403-306A	CLIP, SHELF LONG TAB 260L	6

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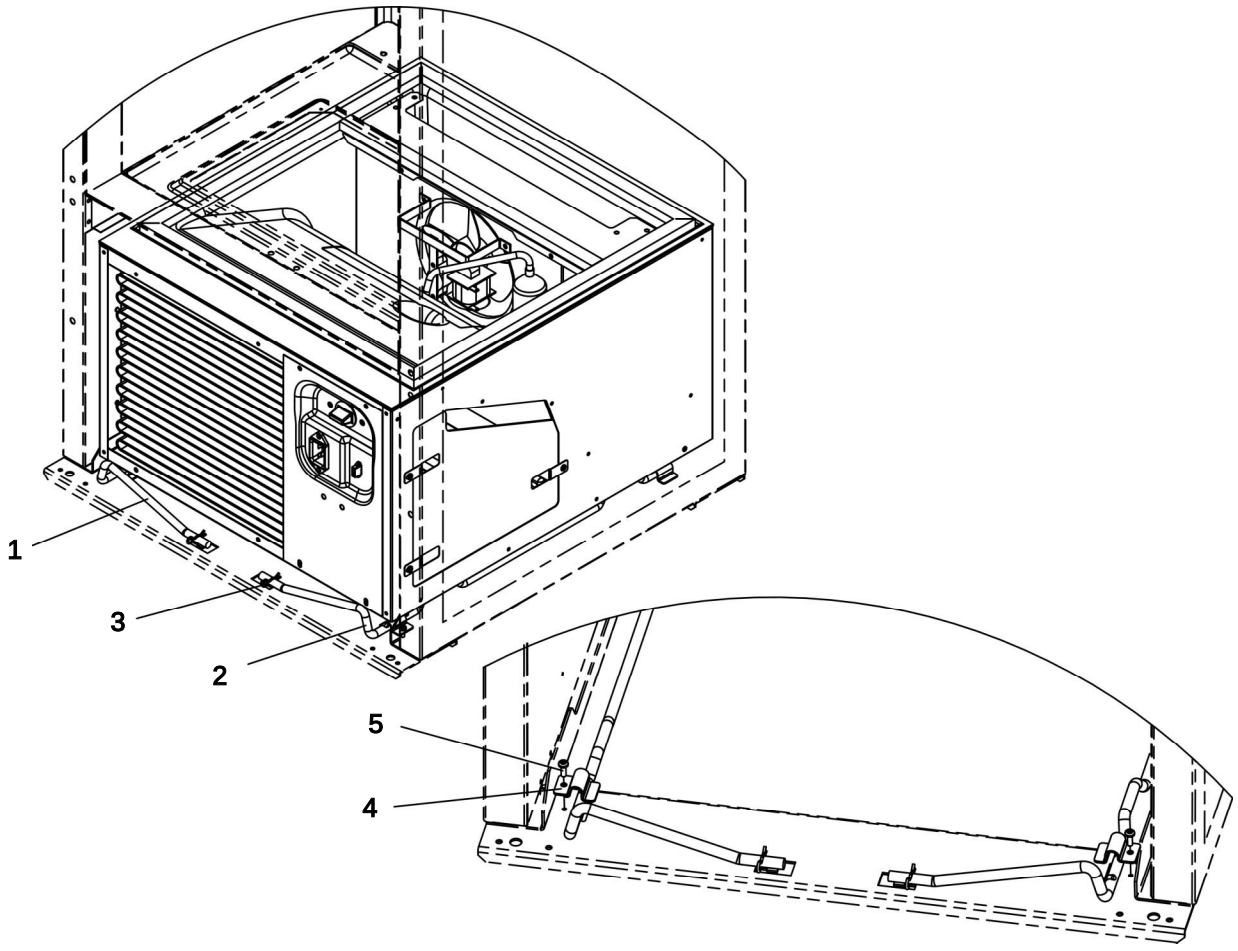
CABINET LIFTING COMPONENTS

SECTION - 15



ITEM #	Part Number	Description	QTY.
1	79BC600049-01	ROD, LIFTING 260L/300L LH	1
2	79BC600049-02	ROD, LIFTING 260L/300L RH	1
3	504-133A--	TIE, WIRE 5.6L	2
4	79BC600044-01	CLAMP, LIFTING ROD	4
5	601-055A--	SCREW, PPSM #8 X .50L SD	4

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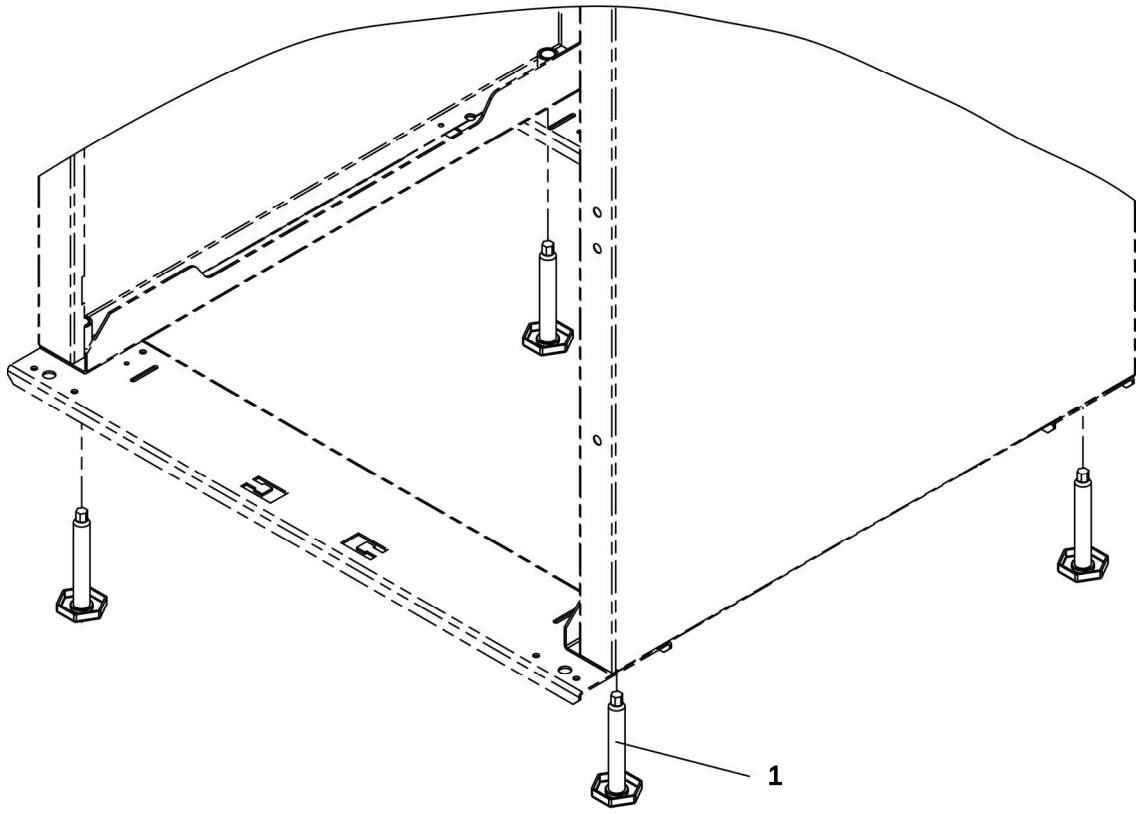
CABINET LEVELING COMPONENTS

SECTION - 16



ITEM #	Part Number	Description	QTY.
1	401-670A	LEVELING LEG 1/2 -13 X 3.00	4

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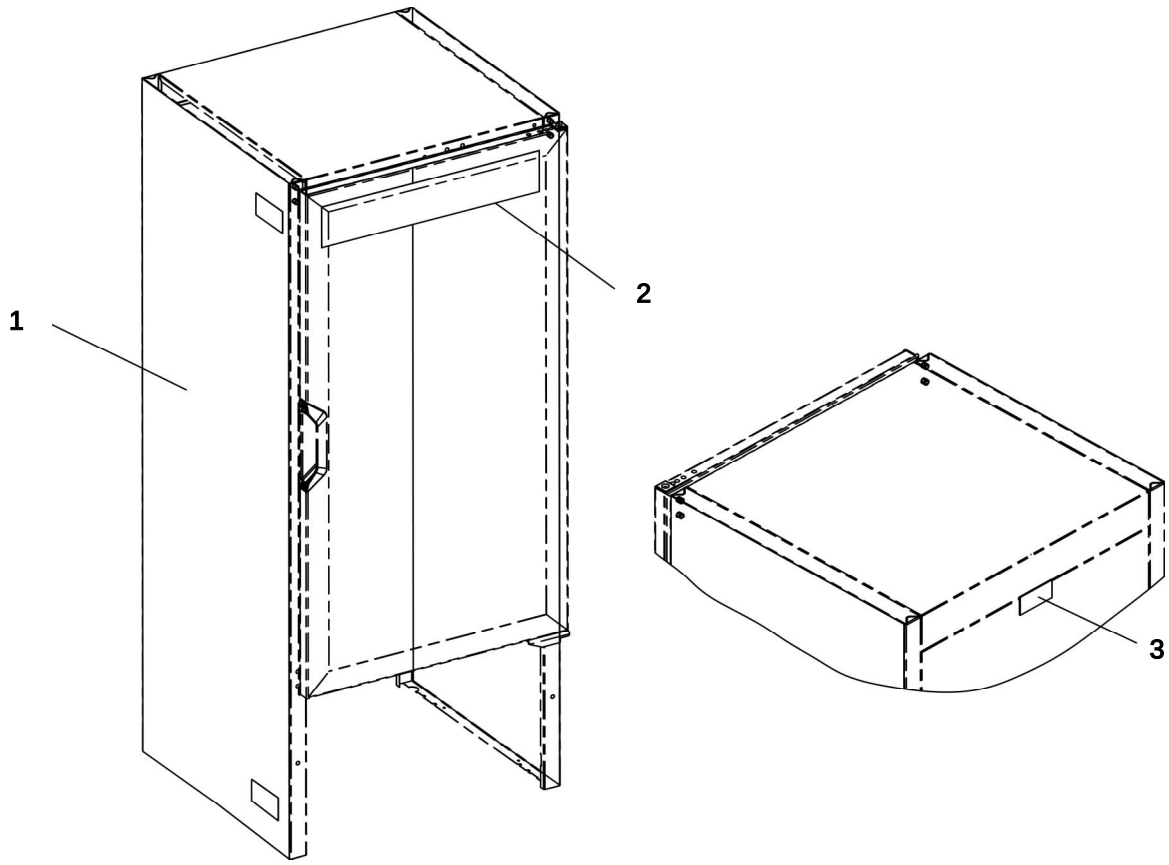
CABINET LABEL COMPONENTS

SECTION - 17



ITEM #	Part Number	Description	QTY.
1	79BC560003-01	LABEL, 300L SIDE (COKE)	2
	79BC560003-02	LABEL, 300L SIDE (PEPSI)	2
	79BC560003-05	LABEL, 260L SIDE (COKE)	2
	79BC560003-06	LABEL, 260L SIDE (PEPSI)	2
2	79BC560003-03	LABEL, 260/300L DOOR(COKE)	1
	79BC560003-04	LABEL, 260/300L DOOR (PEPSI)	1
	79BC560004-01	LABEL, 260/300L DOOR(GENERIC)	1
3	26-0231-00	LABEL, WARN LAMP MERCURY	1

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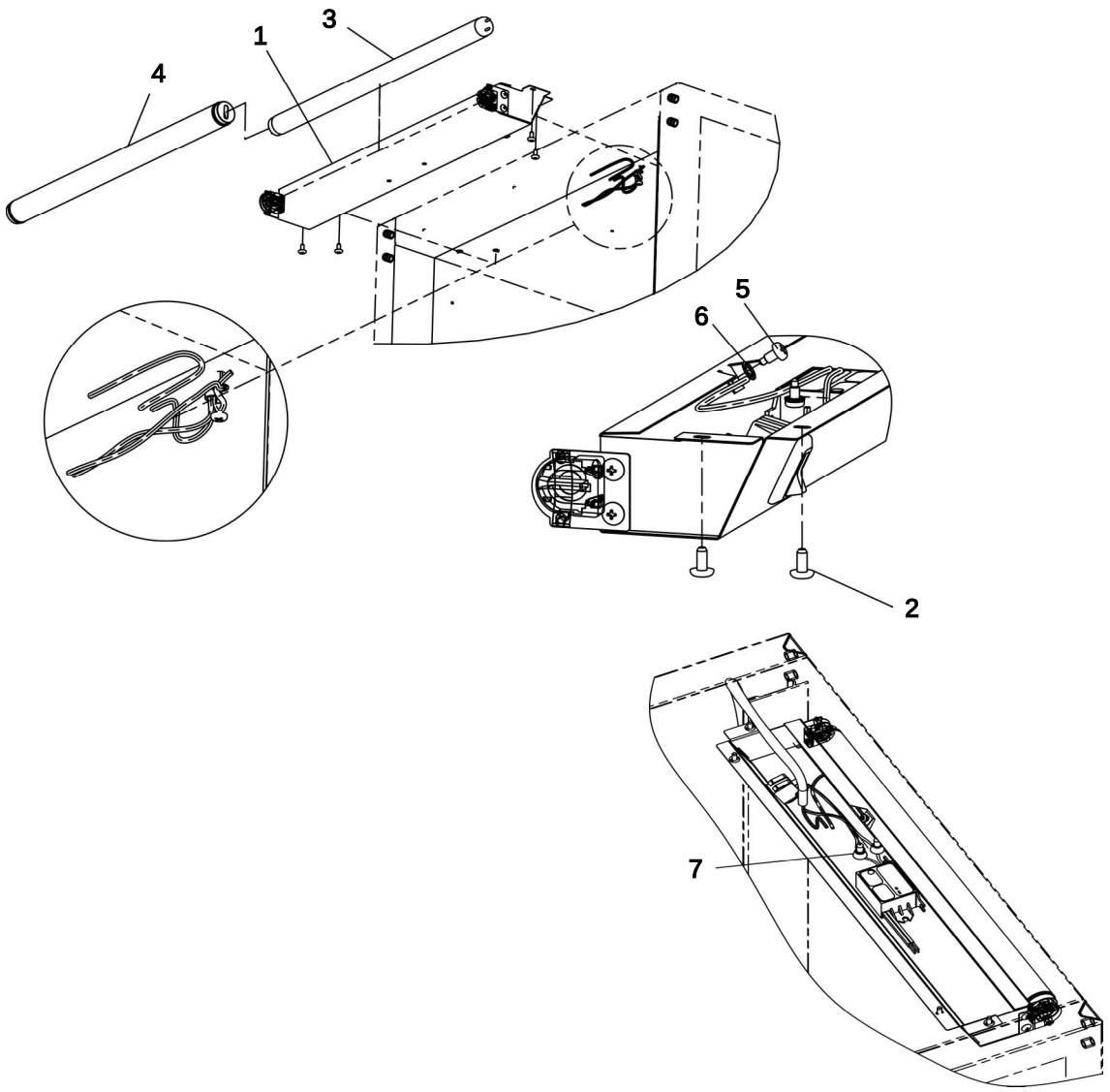
CABINET LIGHT COMPONENTS

SECTION - 18



ITEM #	Part Number	Description	QTY.
1	79BC610017-01	LIGHT BOX 260/300L	1
2	601-073A	SCREW, PTSM #8B X .375L	4
3	503-227B-02	LAMP, FLOURESCENT	1
4	713-062C-04	SHIELD, LAMP	1
5	79BC270001-01	SCREW, #8 X 3/8L PPSM SD	2
6	603-120A--	WASHER, #8 INT STAR	2
7	504-320A	CONNECTOR, CRIMP	2

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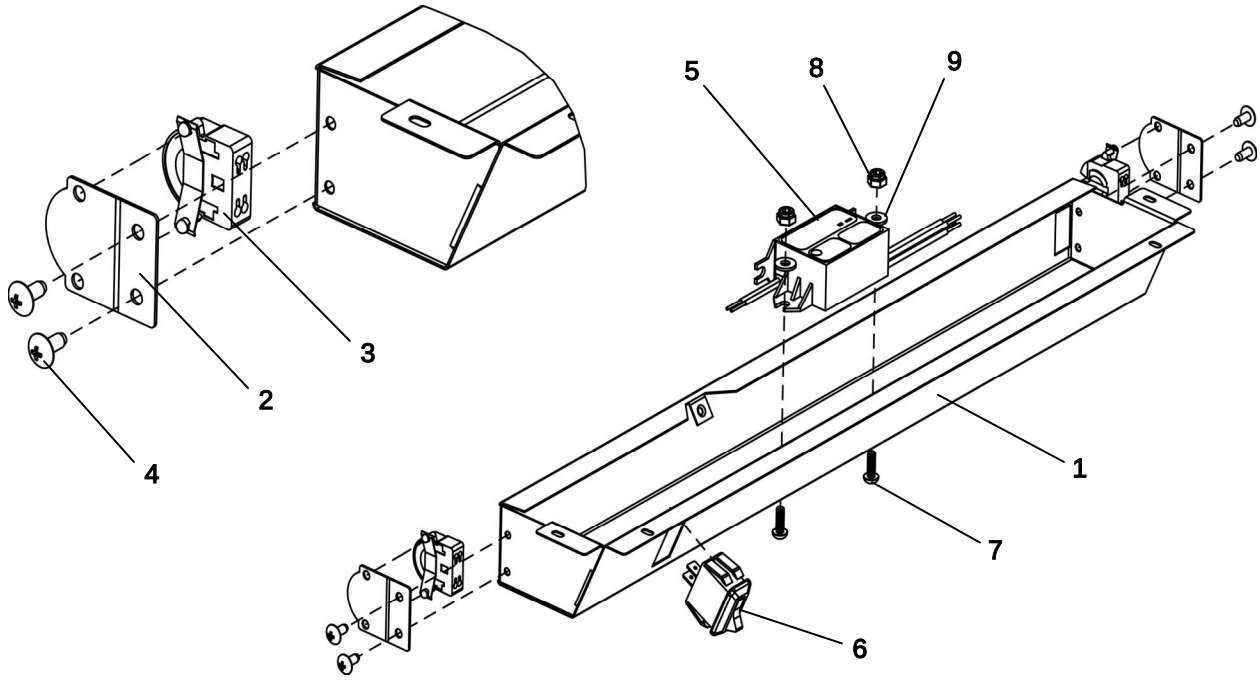
CABINET LIGHT ASSEMBLY

SECTION - 19



ITEM #	Part Number	Description	QTY.
1	79BC600215-01AB	BOX,LIGHT 260/300L WHITE	1
2	41A01-305B-04	BRACKET,MTG RECEPTACLE	2
3	503-235B	RECEPTACLE LIGHT	2
4	603-086A	SCREW #8-32 X .375L	4
5	79BC370002-01	BALLAST,LIGHT	1
6	502-126A	SWITCH LIGHT SPST	1
7	603-483D	SCREW PPMS #8 X .50L	2
8	AT54AB101	NUT,LOCK #8-32	2
9	AU02AB101	WASHER #8 FLAT	2

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UNIT OWNERS MANUAL

SECTION - iv

ITEM #	Part Number	Description	QTY.
1	79BC560002-01	INSTRUCTION, INSTALL AND OPERATION	1

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